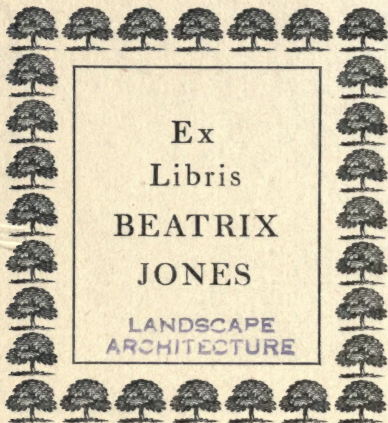
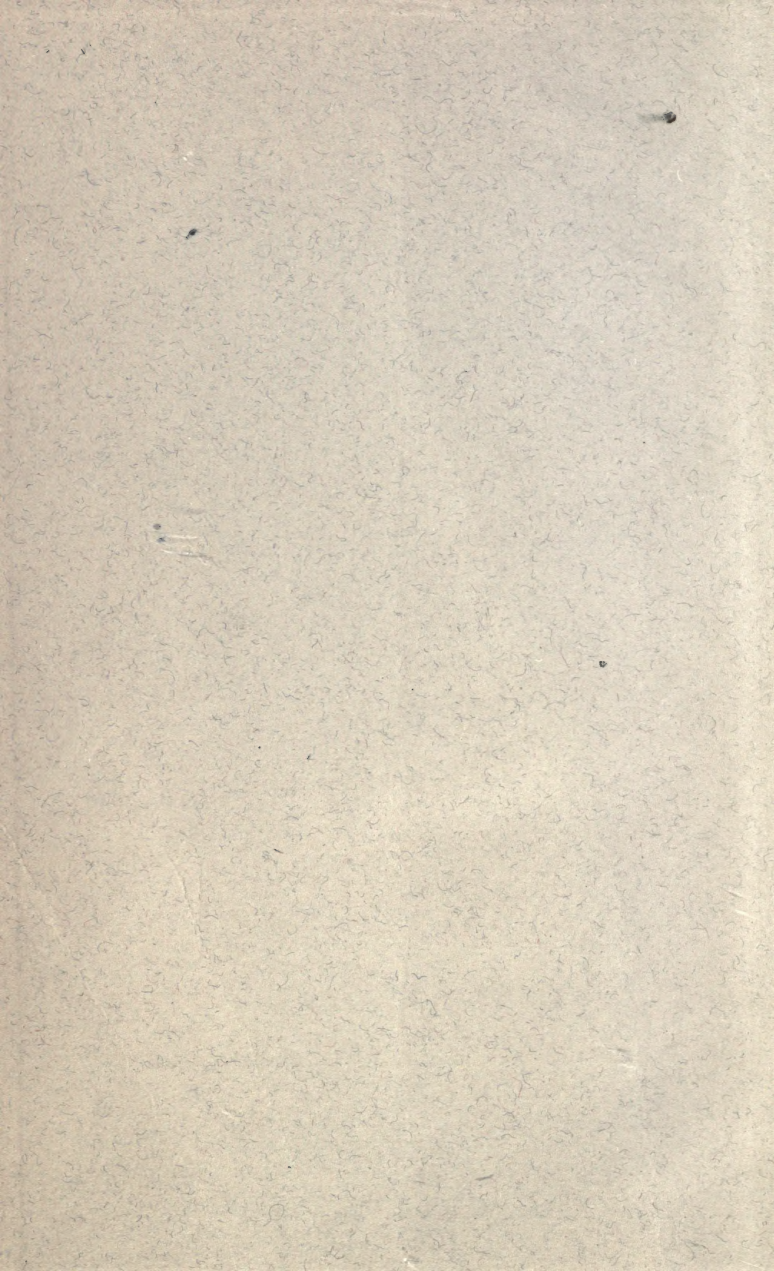


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ROYAL BOTANIC GARDENS, KEW.

H A N D - L I S T

OF

HERBACEOUS PLANTS

CULTIVATED IN

THE ROYAL BOTANIC GARDENS.

(SECOND EDITION.)



LONDON:

SOLD AT THE ROYAL BOTANIC GARDENS, KEW.

PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

Price 1s. 9d.

ROYAL BOTANIC GARDENS KEN

HAND-PRINT

HERBARIUM PLANTS

OF THE

THE ROYAL BOTANIC GARDENS

(HERBARIUM PLANTS)



THE ROYAL BOTANIC GARDENS KEN
HERBARIUM PLANTS
OF THE

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PREFACE.

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THE object of the present Hand-list as with the rest of the series is, in the first place, to show what species are actually grown at Kew, and in the next to reduce, if possible, the nomenclature in use in gardens to something like a standard.

In the earlier Botanic Gardens the collections consisted necessarily entirely of plants grown in the open air. "Indoor cultivation" did not commence till about the middle of the seventeenth century. The greenhouse and hothouse in the Chelsea Botanic Gardens were probably amongst the earliest erected in this country.

The cultivation of herbaceous plants in the open air, or with merely winter shelter in frames, still remains one of the most important features of Botanic Garden work. Of the total number of species cultivated at Kew probably not less than a quarter are grown in this way.

The first collection of herbaceous plants at Kew was formed by William Aiton, who was engaged by the Dowager Princess of Wales to establish a Botanic, or as it was then called, a Physic Garden. It was begun in 1760 and occupied about an acre of the southern part of the original Botanic Garden. The site which it occupied is immediately south of the Temple of the Sun. It was arranged on the Linnean system. According to an enumeration made by Mr. John Smith, the first curator of that name, in "Hill's Hortus Kewensis, published

in 1768, the number of the Kew collection of Herbaceous plants was 2712," while Aiton "in his *Hortus Kewensis* published in 1787 enumerates 2824 species."

In 1846 the Royal Kitchen Garden, "an extent of 14 acres or thereabouts," that ran parallel to the Richmond Road was abolished. Sir William Hooker states in his report for that year "several useless transverse fruit walls have been removed, and the greater portion of this area is being prepared for the reception of the entire hardy herbaceous collection; it is proposed to retain the two long (eastern and western) walls for climbing and tender plants, and new walls have been formed or are being formed with that object."

The work was carried out by the foreman, James Niven, afterwards Curator of the Botanic Garden, Hull. In 1853 a catalogue drawn up by him was printed, which enumerates 5494 names of species. These, however, include many shrubs, greenhouse plants, and ferns, as well as a large number of plants entered twice under synonymous names. A deduction of at least 1,000 names must be made to arrive at the actual number of herbaceous plants cultivated at the time at Kew.

In 1867 the small Rockery now devoted to hardy ferns was constructed "of Reigate sandstone," and "furnished with about 300 Alpine plants." In 1873 this was rearranged and in 1874, "about 560 species of Alpine plants were grown upon it."

This was, however, regarded as a very inadequate representation of a branch of horticulture which had become very popular, and in 1881 a memorial was

addressed to Her Majesty's Office of Works in which "the formation of a Rock Garden on a sufficiently important scale" was warmly urged. The matter was under consideration when it was "brought to an issue by the gift on the part of the executors of the late George Curling Joad, Esq., F.L.S., of Oakfield, Wimbledon Park, in accordance with the wishes expressed by him before his death, of the entire collection of herbaceous plants cultivated at Oakfield."

A sum of 500*l.* was granted by the Treasury for the formation of the present Rock Garden which was constructed on the vacant piece of ground adjacent to the herbaceous ground. Part of the rock used was weathered oolite obtained from Bath; part weathered mountain limestone from the Cheddar Cliffs. For the rest use was made of the materials of "an overgrown and neglected rockery (Stonehouse Ruins) dating from the time of George III.," in the Arboretum, south of the Temporate House.

Mr. Joad's collection of plants amounted to 2,630 specimens, and had been got together at great pains and expense. It pretty well furnished the new Rock Garden; it has since been continuously added to.

A rock garden is, however, unsuitable for the cultivation of Alpine plants from the higher levels. To these the dampness of an English winter in the open air is in the vast majority of cases fatal. Again, in an English spring the plants flower too early and suffer severely from its harshness. They can only be successfully wintered in frames, which take the place of their natural covering of snow. The extensive collection is maintained under these conditions at Kew, and when

in flower shown in the Alpine House adjoining Museum No. II. This, which is unheated, was erected in 1887 and enlarged in 1892.

For continuous aid in the increase and maintenance of the collection of Alpine plants Kew is greatly indebted to G. C. Churchill, Esq., who for several years has conducted an assiduous correspondence on its behalf with collectors in all parts of Europe.

The tank for aquatic plants immediately in front of the Jodrell Laboratory was constructed in 1873.

The wild garden adjoining the Cumberland Gate was planted in 1882.

Mention must be made of the Kew collection of bulbs. These, though largely used to produce a decorative effect in the spring, are in great measure of botanical interest. They have for the most part been grown at Kew since 1886 from a small original stock by the same methods as are employed in Holland. At the beginning of summer they are lifted, harvested, and planted out again the following autumn. The collection of crocuses is mainly the gift of George Maw, Esq., F.L.S.

For constant and liberal contributions of bulbs of all kinds Kew is indebted to Edward Whittall, Esq., of Smyrna.

The collection of herbaceous plants is intended for inspection and it is not permitted to gather specimens. To meet the special wants of students a limited collection, where this restriction is not enforced, was made in 1880 on the ground adjoining the Herbarium. Admission to this

“Students’ Garden” may during the summer months be obtained on application at the Curator’s Office on Kew Green.

The total number of herbaceous flowering plants now in cultivation at Kew is approximately 6,000, including 1,000 well marked varieties.

Since 1885 lists of seeds available for exchange with other botanical establishments have been issued annually.

PREFACE TO SECOND EDITION.

THE first edition of the Kew Hand-list of Herbaceous Plants, having met with a ready sale, has long been out of print. A new edition has been for some time in preparation. Meanwhile the interest of the public in the intelligent cultivation of herbaceous plants, the kindness of numerous correspondents and the aid of other botanical establishments at home and abroad has enormously stimulated the growth and enlarged the scope of the Kew collection. It has been found convenient to include in the present edition the shrubby alpine which are cultivated in the Rock Garden in association with strictly herbaceous species.

Such casual and unavoidable errors have been corrected as have been from time to time detected. A large number of synonymous names have been referred to the accepted species to which they belong. English names, where they exist, have been added. From these circumstances the size of the present Hand-list is more than double that of the former one.

In other respects it follows the same lines which experience has shown to be both practical and serviceable. A new feature which it is believed will be found useful is the addition of a reference to a good figure of any species possessing one in a fairly accessible work.

The total number of distinct named plants enumerated is about 8,000 ; of these about 1,000 are reckoned as varieties.

The site of the "Students' Garden" was required for the new wing of the Herbarium. No special provision will for the present be made for the wants of elementary students. This is of the less importance as the ancient Botanic Garden at Chelsea has been reconstituted by the Charity Commissioners as an educational institution, and the London County Council has established small botanic gardens in its parks.

W. T. T. D.

Kew, May, 1902.

CORRECTIONS.

- Page 117. *Arenaria austriaca*, Jacq. Fl. Austr. ii. t. 270,
should read iii. t. 270.
- „ 299. *Cladium germanicum*, Schrad. *See* *germanicum*
should read *See* *Mariscus*.
- „ 379. *Delphinium formosum*, Boiss, & Huet.
should read Boiss. & Huet.
- „ 419. *Ebenus* Cappadocica
should read Cappadocia.
- „ 473. “Moustail grass”
should read “Mousetail Grass.”
- „ 567. *H. [euchera] sanguinea* x
should read *H. sanguinea* x
-

THE CONSTITUTION

ARTICLE I

Section 1. All legislative Powers herein granted shall be vested in a Congress of the United States, which shall consist of a Senate and House of Representatives.

Section 2. The House of Representatives shall be composed of Members chosen every second Year by the People of the several States, and the Electors in each State shall have the Qualifications requisite for Electors of the most numerous Branch of the State Legislature.

Section 3. The Senate of the United States shall be composed of two Senators from each State, chosen by the Legislature thereof, for six Years; and each Senator shall have the Qualifications requisite for Senators of the most numerous Branch of the State Legislature.

Section 4. The Times, Places and Manner of holding the Elections of Senators and Representatives, shall be prescribed in each State by the Legislature thereof; but the Congress may at any time by Law alter or add to the Rules and Regulations.

Section 5. The Congress shall have Power to regulate the Election and Term of Service of Senators and Representatives, and to make and enforce such Rules and Regulations as may be necessary for the efficient Conduct of the Business of the Senate and House of Representatives.

Section 6. The Senators and Representatives shall receive Compensation for their Services, to be ascertained from Time to Time by each House of Representatives. They shall also receive a Compensation for their Services, to be ascertained from Time to Time by each House of Representatives.

HAND-LIST OF HERBACEOUS PLANTS CULTIVATED IN THE ROYAL BOTANIC GARDENS, KEW.

Abronia, *Juss.* *Nyctaginaceae*.

A. arenaria, *Menzies*. California. Hook. Exot. Fl. t. 193.

A. fragrans, *Nutt.* California. Bot. Mag. t. 5544.

A. rosea, *Hartweg*. See *umbellata*.

A. umbellata, *Lam.* California. Rev. Hort. 1858, tt. 18-19.

“Purple Sand-Verbena.”

Absinthium, *Tournef.* See *Artemisia*.

A. vulgare, *Lam.* See *Artemisia Absinthium*.

Acaena, *L.* *Rosaceae*.

“New Zealand Burr.”

A. argentea, *Ruiz & Pav.* Chili. Flora Peruviana t. 103.

A. Buchanani, *Hook. f.* New Zealand.

A. decumbens, *Menzies*. See *A. Sanguisorbæ*.

A. digitata, *Phil.* Chili.

A. glabra, *J. Buch.* New Zealand. Trans. N. Z. Inst. iv. t. 14.

A. incisa, *Lindl.* See *A. pinnatifida*.

A. inermis, *Hook. f.* New Zealand.

Acaena—*cont.*

- A. laevigata*, *Ait.* Magellanic region.
A. macrostemon, *Hook. f.* Chili.
A. microphylla, *Hook. f.* New Zealand.
A. myriophylla, *Lindl.* Argentina.
A. Novae-Zelandiae, *T. Kirk.* New Zealand.
A. ovalifolia, *Ruiz & Pav.* South America. *Flora Peruviana* t. 103.
A. ovalis, *Pers.* *See ovalifolia.*
A. pinnatifida, *Bert.* *See myriophylla.*
A. pinnatifida, *Ruiz & Pav.* Chili. *Flora Peruviana* t. 104.
A. Sanguisorbae, *Vahl.* Australia.
 Var. sarmentosa.
A. sericea, *Jacq.* Mexico. *Jacq. Eclog. Pl.* t. 55.
A. splendens, *Hook. & Arn.* Chili.

Acamptopappus, *A. Gray.* *See Aplopappus.*

Acantholimon, *Boiss.* *Plumbaginaceae.*

- A. acerosum*, *Boiss.* Asia Minor. .
A. androsaceum, *Boiss.* Orient.
A. armenum, *Boiss. & Huet.* Orient.
A. assyriacum, *Boiss.* *See venustum.*
A. Echinus, *Bunge.* *See androsaceum.*
A. glumaceum, *Boiss.* Asia Minor. *Rev. Hort.* 1891, t. 489.
 Prickly Thrift."
A. Hohenhackeri, *Ledeb.* *See glumaceum.*

Acantholimon—*cont.*

A. laxiflorum, Boiss. *See venustum.*

A. phrygium, Boiss. *See acerosum.*

A. Tchihatcheffi, Fisch. & Mey. *See acerosum.*

A. venustum, Boiss. Asia Minor. Bot. Mag. t. 7506.

Acanthophyllum, C. A. Mey. *Caryophyllaceae.*

A. pungens, Boiss. *See spinosum.*

A. spinosum, C. A. Mey. Caucasus, &c. Trans. Linn. Soc. xxii. t. 50.

Acanthus, L. *Acanthaceae.*

“Bear’s breach, Bear’s foot.”

A. candelabrum, Hort. Origin uncertain.

A. hirsutus, Boiss. Orient. Tchichatscheff Asie Min. t. 20.

A. latifolius, Hort. *See mollis.*

A. longifolius, Poir. South Europe. Reichb. Ic. Fl. Germ. t. 1814.

A. lusitanicus, Hort. *See mollis.*

A. mollis, L. South Europe. Reichb. Ic. Fl. Germ. t. 1811.

“Common Bear’s breach.”

A. rigidus, Hort.

A. Schottii, Hort. Origin uncertain.

A. spinosus, L. South Europe. Bot. Mag. t. 1808.

Var. *spinosissimus*. Dalmatia.

A. spinosus, Nees. *See hirsutus.*

Acarina, Allioni. *See Atractylis.*



Aceranthus, *Morr. & Decne.* Berberidaceae.

A. diphyllus, *Morr. & Decne.* Japan. Bot. Mag.
t. 3448.

Aceras, *R. Br.* Orchidaceae.

A. anthropophora, *R. Br.* Europe. Eng. Bot. ed. 3.
t. 1447.

“Man Orchis.”

A. bolleana, *Siehe.* Asia Minor. Gard. Chron. 1898,
xxiii. 365, f. 138.

A. hircina, *Lindl.* See *Orchis hircina*.

Acerates, *Ell.* See *Gomphocarpus*.

Achillea, *L.* Compositae. “Milfoil, Yarrow.”

A. aegyptiaca, *L.* See *Tournefortii*.

A. aegyptiaca, *Sm.* See *taygetea*.

A. ageratifolia, *Benth. & Hook. f.* Greece. Bot. Mag.
t. 6117.

A. Ageratum, *L.* Europe. Reichb. Ic. Fl. Germ.
t. 1013.

“Sweet Maudlin.”

A. alpina, *L.* Europe. Reichb. Ic. Fl. Germ. t. 1015.

• *A. anglica*, *G. Don.* See *decolorans*.

A. argentea, *Law.* See *Tanacetum argenteum*.

A. atrata, *L.* Europe. Jacq. Fl. Austr. t. 77.

A. atrato-moschata, *Kern.* See *impunctata*.

A. Clavennae, *L.* Europe. Bot. Mag. t. 1287.

A. compacta, *Willd.* Orient. Reichb. Ic. Fl. Germ.
t. 1022.

Achillea—*cont.*

- A. decolorans*, *Schrad.* Europe. Eng. Bot. ed. 3. t. 729.
- A. fililoba*, *Freyn.* Greece.
- A. filicifolia*, *Bieb.* See *filipendulina*.
- A. filipendulina*, *Lam.* Orient. Gard. Chron. 1881, xvi. 429.
- A. flabelliformis*, *Sibth. & Sm.* See *holosericea*.
- A. Gerberi*, *Willd.* Caucasus.
- A. Griesbachii*, *Sendt.* Garden origin.
- A. haussknechtiana*, *Aschers.* See *Haussknechtii*.
- A. Haussknechtii*, *Boiss.* Persia.
- A. Herba-rota*, *All.* Central Europe. Reichb. Ic. Fl. Germ. t. 1016.
- A. holosericea*, *Sibth. & Sm.* Greece.
- A. Huteri*, *Sendt.* Switzerland.
- A. impunctata*, *Vest.* Switzerland.
- A. inodora*, *L.* See *Lonas inodora*.
- A. Jaborneggii*, *Halácsy.* (*Clavennae* × *moschata*). Europe. Heimerl. Monogr. Achill. t. 1.
- A. krättiliana*, *Brügg.* (*atrata* × *moschata*.) Europe.
- A. leptophylla*, *Bieb.* Taurus. Schrank. Hort. Monac. t. 78.
- A. ligustica*, *All.* Europe, &c. *Sibth. & Sm.* Fl. Graec. t. 897.
- A. lingulata*, *Waldst. & Kit.* Eastern Europe. Pl. Rar. Hung. t. 2.
 Var. buglossis.
- A. lingulata* × *moschata*.
- A. lingulata* × *tomentosa*.



Achillea—*cont.*

A. macrophylla, *L.* Alps of Europe.

A. macrophylla var. *valesiaca*. Heimerl. *See obscura*.

A. magna, *L.* Europe. Sibth. & Sm. *Fl. Graec.* t. 896.

“Great Milfoil.”

A. magna, Sibth. & Sm. *See ligustica*.

A. micrantha, *Willd.* Orient, &c.

A. microphylla, *Willd.* *See odorata*.

A. Millefolium, *L.* Northern hemisphere. *Eng. Bot.* ed. 3, t. 729.

“Common Yarrow.”

A. mongolica, *Fisch.* *See sibirica*.

A. montana, *Schleich.* Europe.

A. moschata, *Jacq.* Europe. *Reichb. Ic. Fl. Germ.* t. 1019.

“Musk Milfoil.”

A. nana, *L.* Europe. *Reichb. Ic. Fl. Germ.* t. 1021.

A. nobilis, *L.* Europe, &c. *Reichb. Ic. Fl. Germ.* t. 1024.

A. obscura, *Nees.* Alps.

A. odorata, *L.* Europe, &c. *Reichb. Ic. Fl. Germ.* t. 1024.

A. oxyloba, *Benth. & Hook. f.* Europe.

A. Portae, *Brügg.*

A. Ptarmica, *L.* Northern hemisphere. *Reichb. Ic. Fl. Germ.* t. 1014.

“Sneezewort.”

A. pubescens, Sibth. *See micrantha*.

A. pyrenaica, *Sibth.* Pyrenees.



Achillea—*cont.*

A. reichardtiana, *G. Beck.* Europe. Heimerl. Monogr. Achill. t. 2.

A. rupestris, *Huter.* Southern Italy. Bot. Mag. t. 6905.

“Rock Yarrow.”

A. Santolina, *L.* Orient, &c. Sibth. & Sm. Fl. Graec. t. 891.

A. Schurii, *Sch. Bip.* Eastern Europe.

A. serbica, *Petrovic.* Servia.

A. sericea, *Janka.* See *compacta*.

A. setacea, *Waldst. & Kit.* Europe. Pl. Rar. Hung. t. 80.

A. sibirica, *Ledeb.* Northern Asia. Reichb. Ic. Crit. t. 459.

A. taurica, *Bieb.* See *leptophylla*.

A. taygetea, *Boiss. & Heldr.* South-eastern Europe and Orient.

A. thomasiana, *Hall. f.* Europe. Reichb. Ic. Fl. Germ. t. 1017.

A. tomentosa, *L.* Europe and Northern Asia. Bot. Mag. t. 498.

A. Tournefortii, *DC.* Greece, &c. Sibth. & Sm. Fl. Graec. t. 892.

A. Trautmanni, *Stein.* Austria.

A. umbellata, *Sibth. & Sm.* Greece.

A. viscosa, *Lam.* See *Ageratum*.

Achlys, *DC.* Berberidaceae.

A. triphylla, *DC.* North America. Hook. Fl. Bor. Am. t. 12.

“Oregon May Apple.”

Aciphylla, Forst. Umbelliferae.

“Spear Grass.”

A. Colensoi, Hook. f. New Zealand.

A. Lyallii, Hook. f. New Zealand.

A. squarrosa, Forst. New Zealand. Hook. Ic. Pl.
tt. 607-8.

Acis, Salisb. See *Leucojum*.

Acnida, L. Amarantaceae.

A. cannabina, L. North America.

Aconitum, L. Ranunculaceae.

“Monk’s-hood, Wolf’s-bane.”

A. alpinum, Heg. See *Napellus*.

A. Anthora, L. Europe, North Asia, &c. Bot. Mag.
t. 2654.

“Wholesome Wolf’s-bane.”

A. autumnale, Lindl. See *Fischeri*.

A. californicum, Hort. See *Fischeri*.

A. Cammarum, L. Europe. Jacq. Fl. Austr. t. 424.

Var. *stoerkianum*.

A. Candollei, Reichb. See *Anthora*.

A. columbianum, Nutt. Western North America.

Var. *albidum*.

A. ferox, Wall. Himalaya. Pl. As. Rar. t. 41.

Var. *atrox*.

Var. *crassicaulis*.

A. Fischeri, Reichb. Northern Asia & North America.
Bot. Mag. t. 7130.

Var. *acutum*.

Aconitum—cont.

A. Fischeri, Regel. *See columbianum.*

A. Fortunei, Hemsl. China.

A. galeatum, Steven. *See orientale.*

A. intermedium, DC. *See Cammarum var. stoerkianum.*

A. Jacquini, Reichb. *See Anthora.*

A. Kusnezoffi, Reichb. North-eastern Asia. *Monog. Acon.* t. 21.

A. Lycoctonum, L. Europe, North Asia. Jacq. Fl. Austr. t. 380.

“Common Wolf’s-bane.”

Var. *pyrenaicum*, Reichb. Ic. Fl. Germ. iv. t. 78.

Var. *ranunculifolium*, Reichb. Ic. Fl. Germ. iv. t. 81.

A. multifidum, Koch. *See Napellus.*

A. myoctonum, Reichb. *See Lycoctonum.*

A. Napellus, L. Northern hemisphere. Jacq. Fl. Austr. t. 381.

“Common Monk’s-hood.”

A. ochroleucum, Willd. *See orientale.*

A. orientale, Mill. Caucasus. Reichb. Ill. Ac. t. 29.

A. palmatifidum, Reichb. *See Cammarum.*

A. palmatum, D. Don. Himalaya.

A. paniculatum, Lam. Europe. Reichb. Ic. Fl. Germ. iv. t. 84.

A. reclinatum, A. Gray. North America.

A. reflexum, Reichb. *See paniculatum.*

A. toxicum, Reichb. *See paniculatum.*

A. uncinatum, L. North America. Bot. Mag. t. 1119.

Aconitum—cont.

A. variegatum, *L.* Europe. Reichb. Ic. Fl. Germ. iv. t. 82.

A. volubile, *Muhl.* See *uncinatum*.

A. vulgare, *Bor.* See *Napellus*.

Acorus, *L.* Araceae.

“Sweet Flag.”

A. Calamus, *L.* Northern hemisphere. Reichb. Ic. Fl. Germ. t. 429.

“Myrtle Grass.”

Var. *variegatus*.

A. gramineus, *Ait.* Japan. Sm. Spic. t. 17.

Var. *minimus*.

A. humilis, *Salisb.* See *gramineus*.

A. pusillus, *Siebold.* See *gramineus*.

Acosmia, *Benth.* See *Gypsophila*.

A. rupestris, *Benth.* See *G. cerastoides*.

Acroclinium, *A. Gray.* See *Helipterum*.

Acroglochin, *Schrad.* Chenopodiaceae.

A. chenopodioides, *Schrad.* Asia.

A. schraderiana, *Schult. f.* See *chenopodioides*.

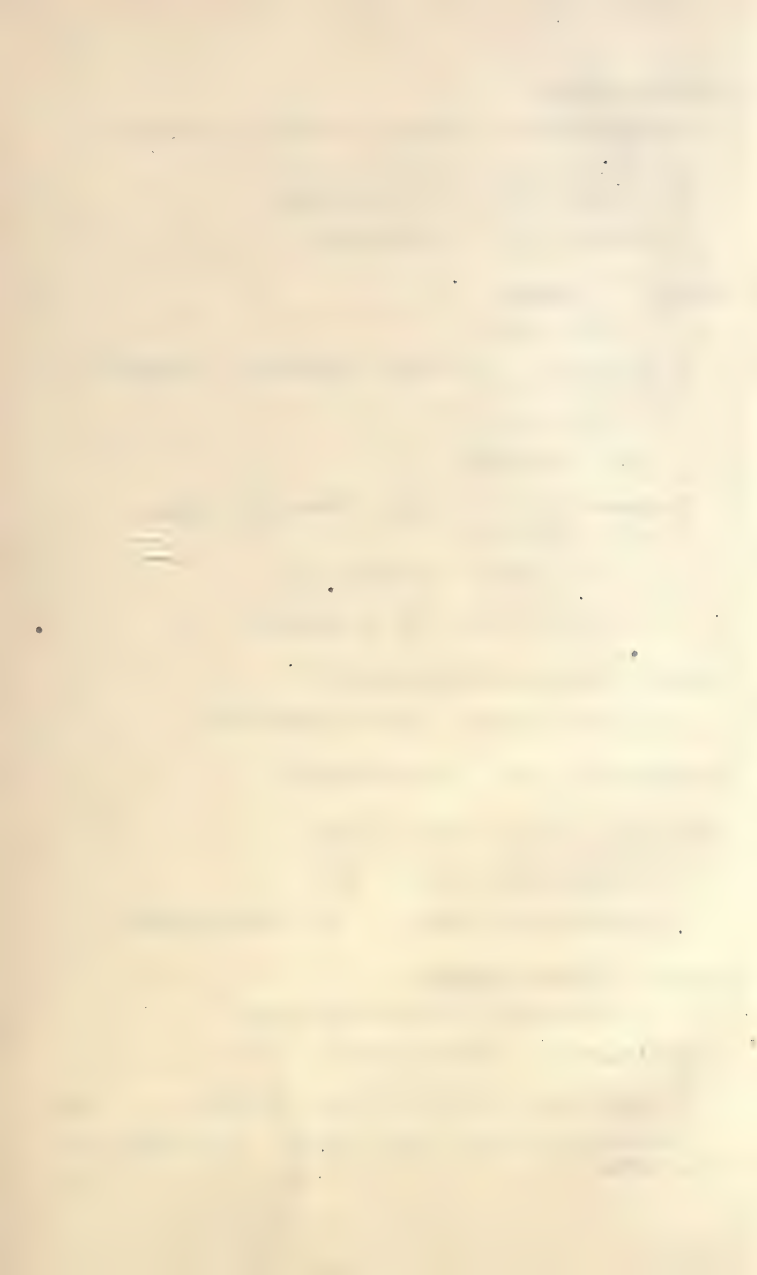
Actaea, *L.* Ranunculaceae.

“Bane-berry ; Herb Christopher.”

A. alba, *Mill.* North America.

A. americana var. *alba*, *Pursh.* See *alba*.

A. americana var. *rubra*, *Pursh.* See *spicata* var. *rubra*.



Actaea—cont.

A. arguta, Nutt. See *spicata* var. *arguta*.

A. brachypetala, DC. See *alba*.

A. brachypetala var. *rubra*, DC. See *spicata* var. *rubra*.

A. podocarpa, DC. See *Cimicifuga americana*.

A. racemosa, L. See *Cimicifuga racemosa*.

A. rubra, Willd. See *spicata* var. *rubra*.

A. rubra var. *arguta*, Lawson. See *spicata* var. *arguta*.

A. spicata, L. Northern hemisphere. Eng. Bot. ed. 3, t. 49.

“Common Bane-berry.”

Var. *arguta*.

Var. *rubra*.

A. spicata var. *alba*, L. See *alba*.

Actinella, Nutt. Compositae.

A. acaulis, Nutt. North America.

A. grandiflora, Torr. & Gray. Rocky Mountains.

A. scaposa, Nutt. North-western America.

Actinolepis coronaria, A. Gray. See *Baeria coronaria*.

Actinomeris, Nutt. Compositae.

A. alternifolia, DC. See *squarrosa*.

A. helianthoides, Nutt. See *Verbesina helianthoides*.

A. squarrosa, Nutt. North-west America. Meehan Fl. U.S. t. 39.

Adenophora, Fisch. Campanulaceae.

“Gland Bellflower.”

Adenophora—*cont.*

A. communis, Fisch. *See* *liliifolia*.

A. Lamareckii, Fisch. Transsylvania.

A. latifolia, Fisch. Siberia.

A. liliifolia, Bess. Europe, &c. Reichb. Ic. Fl. Germ. t. 1618.

A. polymorpha, Ledeb. China, &c.

A. Potanini, Batalin. Turkestan.

A. stylosa, Fisch. Northern Asia. Reichb. Hort. Bot. t. 45.

A. stricta, Miq. Japan.

Adenosquilla, Gren. & Godr. *See* *Scilla*.

Adenostyles, Cass. **Compositae.**

A. albida, Cass. Europe. Reichb. Ic. Fl. Germ. t. 893.

A. albifrons, Reichb. *See* *albida*.

A. alpina, Bluff & Fing. *See* *viridis*.

A. glabra, DC. *See* *viridis*.

A. Petasites, Bluff & Fing. *See* *albida*.

A. viridis, Cass. Europe. Reichb. Ic. Fl. Germ. t. 893.

Adesmia, DC. **Leguminosae.**

A. muricata, DC. Chili, &c. Endl. Fl. Bras. xv. t. 1.

Adlumia, Rafin. **Papaveraceae.**

“Alleghany Vine.”

A. cirrhosa, Rafin. North America. Sweet Brit. Fl. Gard. t. 189.

Adonis, Dill. Ranunculaceae.

A. aestivalis, L. Europe and Orient.

Var. *squarrosa*.

A. ambigua, Gaud. See *aestivalis*.

A. amurensis, Regel & Radde. Mandshuria. Bot. Mag. t. 7490.

A. apennina, L. See *vernalis*.

A. apennina, Schouw. See *pyrenaica*.

A. autumnalis, L. Europe, &c. Eng. Bot. ed. 3, t. 13.
"Red Chamomile."

A. flava, Vill. See *aestivalis*.

A. ircutiana, Fisch. See *vernalis*.

A. maculata, Wallr. See *aestivalis*.

A. parviflora, Janka. See *vernalis*.

A. perramosa, Schur. See *autumnalis*.

A. pratensis, Ledeb. See *vernalis*.

A. pyrenaica, DC. Pyrenees. Deless. Ic. Sel. t. 21.

A. vernalis, L. Europe, &c. Bot. Mag. t. 134.
"Ox-eye."

A. vernalis × *wolgensis*. See *walziana*.

A. walziana, Simk. Eastern Europe.

Adoxa, L. Caprifoliaceae.

"Moschatel."

A. Moschatellina, L. Northern Hemisphere. Eng. Bot. ed. 3, t. 636.

A. tuberosa, S. F. Gray. See *Moschatellina*.

Adyseton, Adans. See *Alyssum*.

Aegilops, L. *See* *Triticum*.

A. squarrosa, L. *See* *T. Aegilops*.

A. triticoides, Req. *See* *T. Requienii*.

Ægopodium, Knaut. Umbelliferae.

Æ. Podagraria, L. Europe, &c. Eng. Bot. ed. 3, t. 580.

“Gout-weed.”

Var. *variegatum*.

Ægopogon, Beauv. Gramineae.

“Goats-beard Grass.”

Æ. geminiflorus, Humb. & Bonpl. Tropical America. Nov. Gen. t. 43.

A. pusillus, Beauv. *See* *geminiflorus*.

Æthionema, R. Br. Cruciferae.

Æ. arabicum, Andrz. *See* *cappadocicum*.

Æ. banaticum, Janka. *See* *saxatile*.

Æ. Buxbaumi, DC. *See* *cappadocicum*.

Æ. cappadocicum, Spreng. Orient.

Æ. cordatum, Boiss. Orient.

Æ. coridifolium, DC. Orient. Bot. Mag. t. 5952.

“Lebanon Candytuft.”

Æ. coridifolium, Hort. *See* *pulchellum*.

Æ. graecum, Boiss. & Sprun. Greece.

Æ. grandiflorum, Boiss. & Hohen. Persia. Gartenfl. t. 1102.

Æ. iberideum, Boiss. Orient.

Æ. persicum, Hort.

Æthionema—*cont.*

Æ. pulchellum, *Boiss.* Armenia.

Æ. saxatile, *R. Br.* South Europe. *Jord. & Fourn.*
l.c. Fl. Eur. t. 175.

“Candy Mustard.”

Æ. thomasianum, *J. Gay.* Piedmont, &c. *Battand. &*
Trabut Atl. Fl. Alg. t. 15.

Æthusa, *L.* Umbelliferae.

“Fool’s Parsley.”

Æ. Cynapium, *L.* Europe, Orient. *Eng. Bot. ed. 3,*
t. 600.

Æ. elata, *Friedl.* *See Cynapium.*

Æ. micrantha, *Opiz.* *See Cynapium.*

Agapanthus, *L’Herit.* Liliaceae.

A. umbellatus, *L’Hérit.* South Africa. *Bot. Mag.*
t. 500.

Agave, *L.* Amaryllidaceae.

A. virginica, *L.* Southern United States. *Bot. Mag.*
t. 1157.

Agrimonia, *L.* Rosaceae.

“Agrimony.”

A. agrimonioides, *L.* Europe. *Sibth. & Sm. Fl.*
Graec. t. 458.

“Three-leaved Agrimony.”

A. Eupatoria, *L.* Northern hemisphere. *Eng. Bot.*
ed. 3, t. 417.

“Cockle Burr.”

Var. *parviflora.*

A. graeca, *Boiss. & Heldr.* *See Eupatoria.*

Agrimonia—*cont.*

A. leucantha, *Kunze.* Origin uncertain.

A. odorata, *Mill.* Europe. Eng. Bot. ed. 3, t. 418.

“Sweet-scented Agrimony.”

A. procera, *Wallr.* See *odorata*.

Agropyron, *J. Gaertn.* Gramineae.

A. acutum, *Roem. & Schult.* Europe. Reichb. Ic. Fl. Germ. i. t. 22.

A. Aucheri, *Boiss.* Orient.

A. caninum, *Beauv.* Europe. Reichb. Ic. Fl. Germ. i. t. 19.

“Dog’s-tooth Grass.”

A. dasyanthum, *Ledeb.* Russia. Reichb. Pl. Crit. t. 414.

A. desertorum, *Schult.* See *sibiricum*.

A. divergens, *Nees.* North America. Vasey Ill. N. Am. Gr. ii. t. 96.

A. glaucum, *Roem. & Schult.* Europe. Reichb. Ic. Fl. Germ. i. t. 21.

Var. *occidentale*.

A. junceum, *Beauv.* Europe. Reichb. Ic. Fl. Germ. i. t. 22.

A. pungens, *Roem. & Schult.* Europe. Reichb. Ic. Fl. Germ. i. t. 22.

A. repens, *Beauv.* Temperate regions. Reichb. Ic. Fl. Germ. i. t. 20.

“Twitch.”

A. Richardsoni, *Schrad.* North America.

A. sibiricum, *Beauv.* Europe and Asia. Ledeb. Ic. Fl. Ross. t. 246.

Agropyron—cont.

A. tenerum, *Vasey*. North America.

A. villosum, *Link.* Europe. Reichb. Ic. Fl. Germ. i., t. 24.

A. violaceum, *Vasey*. North America. Fl. Dan. t. 2044.

Agrostemma, *L.* See *Lychnis*.

Agrostis, *L.* Gramineae.

“Cloud Grass ; Spear Grass.”

A. alba, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1719.

“Fine-top Grass.”

Var. **stolonifera**. Eng. Bot. ed. 3, t. 1720.

“Fiorin Grass.”

A. alpina, *Scop.* Europe. Reichb. Ic. Fl. Germ. i., t. 33.

A. australis, *L.* See *Gastridium australe*.

A. capillaris, *Blanco.* See *nebulosa*.

A. flavescens, *Host.* See *alpina*.

A. interrupta, *L.* See *Apera interrupta*.

A. littoralis, *Sm.* See *Polypogon littoralis*.

A. nebulosa, *Boiss. & Reut.* Spain.

A. nigra, *With.* Europe. Journal of Botany, 1882, t. 227.

A. pulchella, *Guss.* Sicily.

A. rubra, *Wahlenb.* See *vulgaris*.

A. Spica-venti, *L.* See *Apera Spica-venti*.

A. vulgaris, *With.* Temperate regions. Eng. Bot. ed. 3, t. 1721.

“Bent Grass.”

Ainsworthia, Boiss. *See* *Tordylium*.

Aira, *L.* Gramineae.

“ Hair Grass.”

A. agrostidea, *Loisel.* South Europe.

A. caespitosa, *L.* *See* *Deschampsia caespitosa*.

A. canescens, *L.* *See* *Corynephorus canescens*.

A. caryophyllea, *L.* Europe, &c. *Eng. Bot. ed. 3, t. 1734.*

“ Mouse Grass.”

A. cristata, *L.* *See* *Koeleria cristata*.

A. flexuosa, *L.* *See* *Deschampsia flexuosa*.

A. praecox, *L.* Europe, North America. *Eng. Bot. ed. 3, t. 1735.*

Airopsis pulchella, *Tenore.* *See* *Agrostis pulchella*.

A. agrostidea, *DC.* *See* *Aira agrostidea*.

Aizoon, *L.* Ficoideae.

A. quadrifidum, *F. Muell.* Australia.

Ajuga, *L.* Labiatae.

“ Bugle.”

A. Barrelieri, *Tenore.* *See* *reptans*.

A. Chamaepitys, *Schreb.* Europe. *Eng. Bot. ed. 3, t. 1090.*

“ Ground Pine.”

A. genevensis, *L.* Europe, Orient. *Reichb. Ic. Fl. Germ. t. 1234.*

A. montana, *Reichb.* *See* *genevensis*.

A. pyramidalis, *Bieb.* *See* *genevensis*.

Ajuga—*cont.*

A. reptans, L. Europe. Reichb. Ic. Fl. Germ. t. 1234.

“Common Bugle.”

Var. *atropurpurea*.

Var. *variegata*.

Ajax, Salisb. See *Narcissus*.

Albersia, Kunth. See *Amaranthus*.

Albuca Gardeni, Hook. See *Speirantha convallarioides*.

Albuca, Reichb. See *Ornithogalum*.

A. chlorantha, Saut. See *O. nutans* var. *bouche-anum*.

Alcea, L. See *Althaea*.

Alchemilla, L. Rosaceae.

“Lady’s Mantle.”

A. algida, Brügg. Switzerland.

A. alpina, L. Northern hemisphere. Eng. Bot. ed. 3, t. 425.

Var. *subsericea*.

A. argentea, Don. See *conjuncta*.

A. argentea, Lam. See *alpina*.

A. arvensis, Scop. Europe. Eng. Bot. ed. 3, t. 422.

A. conjuncta, Bab. North-western Europe. Eng. Bot. ed. 3, t. 424.

A. cuneata, Gaud. See *pentaphylla*.

A. fissa, Schum. Alps, Pyrenees, &c. Reichb Pl. Crit. t. 4.

A. fissa × *pentaphylla*. See *algida*.

Alchemilla—cont.

- A. heptaphylla*, Schleich. *See* pentaphyllea.
- A. major*, Hort. *See* vulgaris.
- A. pentaphyllea*, L.** Europe.
- A. pratensis*, Schur. *See* vulgaris.
- A. pyrenaica*, Dufour. *See* fissa.
- A. silvestris*, Schur. *See* vulgaris.
- A. speciosa*, Hort. *See* vulgaris.
- A. splendens*, Christ.** Switzerland.
- A. vulgaris*, L.** Northern hemisphere. Eng. Bot. ed. 3, t. 423.
 “Great Sanicle.”
 Var. *hybrida*.

Aletris, L. Haemodoraceae.

- A. alba*, Michx. *See* farinosa.
- A. farinosa*, L.** North America. Lodd. Bot. Cab. t. 1161.
 “Colic root.”

Alfredia, Cass. *See* Carduus.**Alisma, L. Alismaceae.**

- “Water Plantain.”
- A. lanceolatum*, With. *See* Plantago.
- A. natans*, L. *See* Elisma natans.
- A. Plantago*, L.** Temperate regions. Eng. Bot. ed. 3, t. 1437.
- A. ranunculoides*, L. *See* Echinodorus ranunculoides.

Alkanna, Tausch. Boraginaceæ.

A. lutea, *A. DC.* Europe.

A. tinctoria, *Tausch.* Europe, Orient. Reichb. Ic. Fl. Germ. t. 1316.

Alliaria, Marsh. *See* *Sisymbrium*.

A. officinalis, Reichb. *See* *S. Alliaria*.

Allionia albida, Walt. *See* *Oxybaphus albidus*.

A. nyctaginea, Michx. *See* *Oxybaphus nyctagineus*.

Allium, L. Liliaceæ.

“Onion, &c.”

A. acuminatum, *Hook.* North America. Fl. Bo. Am. t. 196.

A. acutangulum, Schrad. *See* *angulosum*.

A. adscendens, Kunth. *See* *Ampeloprasum*.

A. Akaka, Regel. *See* *karataviense*.

A. albidum, *Fisch.* Siberia, &c. Reichb. Ic. Brit. t. 406.

A. amblyophyllum, *Kar. & Kir.* Songaria. Gartenfl. t. 1190.

A. Ampeloprasum, *L.* Europe & Orient. Bot. Mag. t. 1385.

A. Ampeloprasum var. *Babingtoni*, Syme. *See* *Babingtoni*.

A. angulosum, *L.* Siberia, &c. Reichb. Ic. Fl. Germ. t. 500.

A. angulosum, Gawl. *See* *senescens* var. *glaucum*.

Allium—cont.

- A. ascalonicum*, *L.* Cultivated. Reichb. Ic. Fl. Germ. t. 491.
 “Shallot.”
- A. atropurpureum*, *Waldst. & Kit.* Hungary. Pl. Rar. Hung. t. 17.
- A. aureum*, *Lam.* See *Moly*.
- A. azureum*, *Ledeb.* See *coeruleum*.
- A. Babingtoni*, *Borrer.* Britain. Eng. Bot. ed. 3, t. 1531.
- A. bauerianum*, *Baker.* Orient.
- A. beckerianam*, *Regel.* See *tataricum*.
- A. Bidwilliae*, *S. Wats.* North America.
- A. blandum*, *Wall.* Tibet. Pl. Asiat. Rar. t. 260.
- A. caeruleum*, *Pall.* Siberia. Bot. Reg. t. 51.
- A. caerulescens*, *G. Don.* See *caeruleum*.
- A. caeruleum* var. *viviparum*, *Ledeb.* See *viviparum*.
- A. canadense*, *L.* North America.
- A. cardiostemon*, *Fisch. & Mey.* Persia.
- A. carinatum*, *L.* Europe. Reichb. Ic. Fl. Germ. t. 482.
- A. caucasicum*, *Ker-Gawl.* See *globosum*.
- A. Chamaemoly*, *L.* Mediterranean region. Bot. Mag. t. 1203.
- A. chamaespathum*, *Boiss.* Crete.
- A. ciliare*, *Red.* See *subhirsutum*.
- A. Cowani*, *Lindl.* See *neapolitanum*.
- A. cyaneum*, *Regel.* China. Gartenfl. t. 1317.

Allium—*cont.*

A. cyaneum var. *brachystemon*, Regel. *See* kansuense.

A. Cydni, Schott. & Kotschy. Asia Minor.

A. Cyrilli, Tenore. Italy, Greece, &c.

A. danubiale, Spreng. *See* angulosum.

A. darwasicum, Regel. Bokhara. Descr. Pl. Nov. fasc. ix. t. 7.

A. decipiens, Fisch. Caucasus, &c. Ledeb. Ic. Fl. Ross. t. 137.

A. elatum, Regel. *See* giganteum.

A. Erdelii, Zucc. Palestine. Abh. Math. Phys. Acad. Muench. iii. (1843), 236, t. 5.

A. Erdelii, Baker. *See* orientale.

A. Fetisowi, Regel. Turkestan. Gartenfl. t. 971.

A. fistulosum, L. Siberia. Bot. Mag. t. 1230.

“Welsh Onion.”

A. flavescens, Bess. *See* albidum.

A. flavidum, Ledeb. Siberia. Ic. Fl. Ross. t. 362.

A. flavum, Salisb. *See* Moly.

A. flavum var. *pulchellum*, Regel. *See* pulchellum.

A. flexuosum, Waldst. & Kit. *See* carinatum.

A. fragrans, Vent. *See* Nothoscordum fragrans.

A. giganteum, Regel. Central Asia. Bot. Mag. t. 6828.

A. glaucum, Schrad. *See* senescens var. glaucum.

A. globosum, Red. Caucasus, Siberia, &c. Lil. t. 179.

Var. albidum.

A. gregorianum, Huter. Tyrol.

A. hierochunticum, Boiss. Palestine.

Allium—*cont.*

- A. hirsutum*, Lam. *See* *subhirsutum*.
- A. hirtifolium*, Boiss. Persia.
- A. hymenorrhizum*, Ledeb. Persia, &c. Ic. Fl. Ross. t. 359.
 Var. tenuifolium.
- A. illyricum*, Jacq. *See* *roseum*.
- A. intermedium*, DC. *See* *paniculatum*.
- A. Jankae*, Hort.
- A. kansuense*, Regel. China. Bot. Mag. t. 7290.
- A. karataviense*, Regel. Turkestan. Bot. Mag. t. 6451.
- A. kaschianum*, Regel. Turkestan.
- A. Kesselringii*, Regel. Turkestan.
- A. lacteum*, Sibth. & Sm. *See* *neapolitanum*.
- A. laxiflorum*, Tausch. *See* *vineale*.
- A. lineare*, Tenore. *See* *margaritaceum*.
- A. macrorrhizum*, Boiss. *See* *hymenorrhizum*.
- A. majale*, Cyr. *See* *roseum var. majale*.
- A. margaritaceum*, Sibth. & Sm. Europe, &c. Fl. Graec. t. 315.
- A. Moly*, L. Europe. Bot. Mag. t. 499.
 “Lily Leek.”
- A. montanum*, F. W. Schm. Europe. Reichb. Ic. Fl. Germ. t. 500.
- A. murrayanum*, Regel. *See* *acuminatum*.
- A. narcissiflorum*, Vill. South Western Europe. Bot. Mag. t. 6182.

Allium—*cont.*

A. neapolitanum, *Cyr.* South Europe, &c. Reichb. Ic. Fl. Germ. t. 507.

“Daffodil garlic.”

A. nigrum, *L.* Europe, &c. Reichb. Ic. Fl. Germ. t. 505.

A. nigrum, *All.* See *narcissiflorum*.

A. noëoanum, *Reut.* Asia Minor.

A. obliquum, *L.* Siberia. Bot. Mag. t. 1408.

A. ochroleucum, *Waldst. & Kit.* Eastern Europe. Pl. Rar. Hung. t. 186.

A. odorum, *L.* Siberia. Abh. Leipz. vii., t. 19.

A. oleraceum, *L.* Europe. Reichb. Ic. Fl. Germ. t. 487.

“Field garlic.”

A. oreophilum, *C. A. Mey.* Caucasus. Gartenfl. t. 775.

A. orientale, *Boiss.* Asia Minor, &c.

A. ostrowskianum, *Regel.* Turkestan. Gartenfl. t. 1089.

A. ovalifolium, *Hort.*

A. pallens, *L.* See *oleraceum*.

A. Palmeri, *S. Wats.* New Mexico.

A. paniculatum, *L.* Europe, &c. Reichb. Pl. Crit. t. 418.

A. paniculatum, *All.* See *pulchellum*.

A. parciflorum, *Viv.* Corsica, &c.

A. pauciflorum, *Gren. & Godr.* See *parciflorum*.

A. pedemontanum, *Willd.* See *narcissiflorum*.

A. pendulinum, *Tenore.* Italy. Reichb. Ic. Fl. Germ. . 503.



Allium—*cont.*

A. platycaule, *S. Wats.* California.

A. platyspathum, *Ledeb.* See *amblyophyllum*.

A. polyphyllum, *Kar. & Kir.* Turkestan. *Regel Fl. Turkest.* t. 12.

A. Porrum, *L.* Cultivated. *Reichb. Ic. Fl. Germ.* t. 489.

“Leek.”

A. pulchellum, *G. Don.* Europe, &c. *Reichb. Ic. Fl. Germ.* t. 483.

A. riparium, *Opiz.* See *Schoenoprasum var. sibiricum*.

A. robustum, *Kar. & Kir.* See *atropurpureum*.

A. rosenbachianum, *Regel.* Bokhara. *Descr. Pl. Nov.* ix., t. 21.

A. roseum, *L.* Mediterranean region. *Bot. Mag.* t. 978.

Var. majale.

A. Sanbornii, *Wood.* California. *King U.S. Rep.* v., t. 37/7.

A. sarawschanicum, *Regel.* Turkestan. *Fl. Turkest.* t. 17.

A. Schoenoprasum, *L.* Northern hemisphere. *Eng. Bot. ed.* 3, t. 1537.

“Chives.”

Var. sibiricum.

A. Schuberti, *Zucc.* Orient. *Bot. Mag.* t. 7587-8.

A. Scorodoprasum, *L.* Europe, &c. *Eng. Bot. ed.* 3, t. 1532.

“Sand leek.”

A. Scorodoprasum var. Babingtoni, *Regel.* See *Babingtoni*.

Allium—*cont.*

- A. scorzonerifolium*, *Red.* South Europe. Lil. t. 99.
- A. senescens*, *L.* Europe, Siberia. Bot. Mag. t. 1150.
 Var. *glaucum*. Bot. Mag. t. 1149.
- A. siculum*, *Ucria.* Sicily, &c. Sweet. Brit. Flow. Gard. t. 349.
- A. sphaerocephalum*, *L.* Europe, Orient. Bot. Mag. t. 1764.
- A. stamineum*, *Boiss.* Orient.
- A. stellerianum*, *Willd.* Siberia. Ledeb. Ic. Fl. Ross. t. 384.
- A. stipitatum*, *Regel.* Central Asia. Gartenfl. t. 1062.
- A. striatum*, *Jacq.* See *Nothoscordum striatum*.
- A. striatum*, *Sims.* See *Nothoscordum fragrans*.
- A. subhirsutum*, *L.* South Europe, &c. Reichb. Ic. Fl. Germ. t. 502.
- A. subvillosum*, *Salzm.* South-western Europe.
- A. Suworowi*, *Regel.* Central Asia. Bot. Mag. t. 6994.
- A. tataricum*, *L.* Siberia, &c. Bot. Mag. t. 1142.
- A. tataricum*, *Ait.* See *odorum*.
- A. triquetrum*, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1539.
- A. triquetrum* var. *pendulinum*, *Regel.* See *pendulinum*.
- A. Tubergeni*, *Hort.*
- A. tulipaefolium*, *Ledeb.* See *decipiens*.
- A. umbellatum*, *Hall.* See *odorum*.
- A. urceolatum*, *Regel.* Turkestan. Fl. Turkest. t. 9.

Allium—*cont.*

A. ursinum, *L.* Europe, North Asia. Reichb. Ic. Fl. Germ. t. 507.

“Ramsons.”

A. vernale, *Tineo.* See *subvillosum*.

A. Victorialis, *L.* Europe, Siberia, &c. Bot. Mag. t. 1222.

A. vineale, *L.* Europe. Eng. Bot. ed. 3, t. 1534.

“Crow garlic.”

A. viviparum, *Kar. & Kir.* Siberia. Regel. Fl. Turkest. t. 10.

A. xiphopetalum, *Aitch. & Baker.* Afghanistan. Trans. Lin. Soc. ser. 2, iii. t. 48.

A. zebdanense, *Boiss. & Noë.* Syria, Armenia.

Alonsoa, *Ruiz & Pavon.* Scrophulariaceae.

“Mask flower.”

A. incisifolia, *Ruiz & Pav.* Peru.

A. urticaefolia, *Steud.* See *incisifolia*.

A. Warscewiczii, *Regel.* Peru. Gartenfl. t. 978.

Alopecurus, *L.* Gramineae.

“Fox-tail Grass.”

A. agrestis, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1699.

“Black Fox-tail Grass.”

A. arundinaceus, *Poir.* Europe, North America. Reichb. Ic. Fl. Germ. i., t. 49.

A. geniculatus, *L.* Northern hemisphere. Eng. Bot. ed. 3, t. 1701.

“Elbowit Grass.”

A. lanatus, *Sibth. & Sm.* Orient. Trin. Sp. Gram. t. 43.

Alopecurus—cont.

A. monspeliensis, L. *See* Polypogon monspeliensis.

A. nigricans, Hornem. *See* arundinaceus.

A. obscurus, Schur. *See* pratensis.

A. pratensis, L. Northern hemisphere. Eng. Bot. ed. 3, t. 1703.

Var. *foliis variegatis*.

A. purpurascens, Link. *See* agrestis.

Alsine, Scop. *See* Arenaria.

A. bauhinorum, J. Gay. *See* Arenaria liniflora.

A. glandulosa, Mutel. *See* Arenaria liniflora.

A. Gerardi, Wahlenb. *See* Arenaria verna.

Alstroemeria, L. Amaryllidaceae.

“Herb Lily.”

A. acutifolia, Link & Otto. *See* Bomaria acutifolia.

A. aurantiaca, Don. Chili. Bot. Reg. t. 1843.

A. concolor, Steud. *See* aurantiaca.

A. haemantha, Ruiz & Pav. Chili. Sweet Brit. Flow. Gard. ii. t. 159.

A. oculata, Lodd. *See* Bomaria Salsilla.

A. pelegrina, L. Chili, &c. Bot. Mag. t. 139.

A. pulchella, L. Brasil, &c. Bot. Reg. t. 1008.

A. pulchella, Sims. *See* haemantha.

A. psittacina, Lehm. *See* pulchella.

Althaea, L. Malvaceae.

“Hollyhock.”

A. armeniaca, Tenore. Orient.

Althaea—*cont.*

A. cannabina, *L.* Europe, Orient. Jacq. Fl. Austr t. 101.

Var. *narbonensis*. Jacq. Ic. Pl. Rar. t. 138.

A. ficifolia, *Cav.* Siberia. Bot. Mag. t. 7237.

A. Hohenhackeri, *Boiss. & Reut.* Orient.

A. kurdica, *Schlecht.* Orient.

A. lavateraeflora, *DC.* Orient.

A. Ludwigii, *L.* Orient, North Africa. Cav. Ic. t. 423.

A. officinalis, *L.* Europe. Eng. Bot. ed. 3, t. 278.

“Marsh Mallow.”

A. pallida, *Waldst. & Kit.* Hungary, &c. Pl. Rar. Hung. t. 47.

A. pontica, *Benth. & Hook. f.* Turkey.

A. rosea, *Cav.* Orient. Bot. Mag. t. 3198.

“Common Hollyhock.”

A. sulphurea, *Boiss. & Hohen.* Persia, &c. Mem. Ac. Torin. xxvi. t. 4.

A. taurinensis, *DC.* North Italy, &c. Reichb. Ic. Fl. Germ. v. t. 174.

Alyssum, *L.* Cruciferae.

“Madwort.”

A. alpestre, *L.* Europe. Sibth. & Sm. Fl. Graec. t. 623.

A. argenteum, *Vitm.* Europe, &c. Reichb. Ic. Fl. Germ. ii. t. 20.

A. Baumgarteni, *Hort.*

A. Bornmuelleri, *Haussk.* Asia Minor.

A. calycinum, *L.* Europe, &c. Eng. Bot. ed. 3, t. 139.

Alyssum—*cont.*

A. creticum, *L.* Orient. Jaub. & Spach. Ill. Pl. Or. t. 432.

A. gemonense, *L.* Europe. Reichb. Ic. Fl. Germ. ii. t. 21.

“Austrian Madwort.”

A. gemonense var. *citrinum*. See *saxatile* var. *citrinum*.

A. Heinzi, *Ullep.* Austria.

A. hirsutum, *Besser.* See *Wierzbeckii*.

A. incanum, *L.* Europe, Siberia. Fl. Dan. t. 1461.

A. maritimum, *Lam.* Europe. Eng. Bot. ed. 3, t. 140.

“Sweet Alysson.”

A. moellendorffianum, *Aschers.* Bosnia. Ann. K. K. Nat. Hofmus. 1887, t. 2.

A. montanum, *L.* Europe, Orient. Bot. Mag. t. 419.

A. mutabile, *Vent.* Italy.

A. orientale, *Ard.* Greece, Asia Minor. Sibth. & Sm. Fl. Graec. t. 624.

A. podolicum, *Bess.* Europe, &c. Sweet. Brit. Flow. Gard. t. 77.

“Russian Madwort.”

A. pyrenaicum, *Lap.* Pyrenees.

A. saxatile, *L.* Europe. Reichb. Ic. Fl. Germ. ii. t. 21.

“Rock Madwort.”

Var. *citrinum*.

A. scardicum, *Wettst.* Macedonia, Asia Minor. Bibl. Bot. Heft 26, t. 1.

A. serpyllifolium, *Desf.* South-western Europe.

Alyssum—*cont.*

- A. sinuatum*, *L.* Europe, Asia Minor. Reichb. Fl. Germ. ii. t. 21.
- A. spinosum*, *L.* South Europe. Jord. Obs. t. 1.
- A. turkestanicum*, *Regel & Schmalh.* Turkestan.
- A. utriculatum*, *L.* See *Vesicaria utriculatum*.
- A. vernale*, *Kit.* See *wulfenianum*.
- A. Wierzbickii*, *Heuffl.* Eastern Europe. Reichb. Ic. Fl. Germ. ii. to. 20.
- A. wulfenianum*, *Willd.* Eastern Europe. Gartenfl. t. 880.

Amaracus, *Gleditsch.* See *Origanum*.

A. tomentosus, *Moench.* See *O. Dictamnus*.

Amarantus, *L.* **Amarantaceae.**

“Amaranth : Love lies bleeding.”

- A. caudatus*, *L.* Tropics of Old World. Duthie Field Crops t. 68A.
- A. chlorostachys*, *Willd.* Asia, &c. Hist. Am. t. 10.
- A. hypochondriacus*, *L.* North America. Nees Gen. iv. t. 71.
- “Prince’s Feather.”
- A. pendulus*, *Hort.* See *caudatus*.
- A. polygamus*, *L.* Tropics of Old World. Wight. Ic. Pl. Ind. Or. t. 714.
- A. retroflexus*, *L.* North America. Reichb. Pl. Crit. t. 475.
- A. speciosus*, *Sims.* India, &c. Bot. Mag. t. 2227.
- A. viridis*, *L.* Tropical regions. Willd. Hist. Am. t. 8.



Amaryllis, L. Amaryllidaceae.

A. Belladonna, L. Cape of Good Hope. Bot. Mag. t. 733.

A. candida, Lindl. See *Zephyranthes candida*.

A. citrina, Sibth. & Sm. See *Sternbergia colchici flora*.

A. longifolia, Ker-Gawl. See *Crinum longifolium*.

A. lutea, L. See *Sternbergia lutea*.

A. montana, Labill. See *Ixiolirion montanum*.

Amberboa moschata, Less. See *Centaurea moschata*.

Amblirion, Rafin. See *Fritillaria*.

Amblyolepis, DC. See *Helenium*.

Ambrosia, L. Compositae.

A. artemisifolia, L. North America.

A. integrifolia, Muhl. See *trifida*.

A. trifida, L. North America. Lam. Encycl. t. 765.

“Great Ragweed.”

Amethystea, L. Labiatae.

A. caerulea, L. Siberia. Bot. Mag. t. 2448.

A. trifida, Hill. See *caerulea*.

Amianthium, A. Gray. See *Zygadenus*.

Amicia, H. B. & K. Leguminosae.

A. Zygomeris, DC. Mexico. Bot. Mag. t. 4008.



Ammi, L. Umbelliferae.

A. majus, L. Europe, Orient. &c.

“Bullwort.”

A. Visnaga, Lam. Mediterranean region. Gaertn. Carp. t. 21.

“Spanish Toothpick.”

Ammobium, R. Br. Compositae.

A. alatum, R. Br. * Australia. Charsl. W. Fl. Melb. t. 12.

“Winged Everlasting.”

A. spathulatum, Gaudich. See *alatum*.

Ammophila, Host. Gramineae.

“Marram Grass.”

A. arenaria, Link. See *arundinacea*.

A. arundinacea, Host. Europe, North America. Host Gram. t. 341.

“Sea Matweed.”

Amorphophallus, Blume. Araceae.

A. Rivieri, Dur. Japan, &c. Fl. des Serres t. 1958.

Ampelodesma, Beauv. Gramineae.

A. festucoides, Steud. See *tenax*.

A. tenax, Link. Mediterranean region. Reichb. Ic. Fl. Germ. vii. t. 81.

“Diss, Vine-tie.”

Amphicarpaea, Ell. Leguminosae.

A. monoica, Ell. North America.

“Hog Peanut.”



Amphicome, Royle. Bignoniaceae.

A. arguta, Royle. Himalaya.

A. Emodi, Royle. Himalaya. Bot. Reg. 1838, t. 19.

Amphoricarpus, Vis. Compositae.

A. Neumayeri, Vis. Dalmatia. Fl. Dalm. ii. t. 10, f. 2.

Amsinckia, Lehm. Boraginaceae.

A. intermedia, Fisch. & Mey. California.

A. lycopsoides, Lehm. California.

Amsonia, Walt. Apocynaceae.

A. angustifolia, Michx. Eastern United States. Lam. Encycl. t. 932.

A. ciliata, Walt. See *angustifolia*.

A. Tabernaemontana, Walt. North America. Good. W. Fl. Amer. t. 48.

Var. *salicifolia.* Bot. Mag. t. 1873.

Anacharis, Rich. See Elodea.

A. Alsinastrum, Bub. See *E. canadensis*.

Anacyclus, L. Compositae.

A. clavatus, Pers. Mediterranean region. Reichb. Ic. Fl. Germ. t. 999.

A. formosus, Fenzl. Asia Minor.

A. Pyrethrum, DC. North Africa, &c. Benth. & Tr. Med. Pl. t. 151.

A. radiatus, Loisel. Mediterranean region. Reichb. Fl. Germ. t. 999.

Var. *purpurascens.* Gartenfl. t. 1074.

A. tomentosus, DC. See *clavatus*.



Anagallis, Tourn. Primulaceae.

“Pimpernel.”

A. arvensis, *L.* Europe, &c. *Eng. Bot. ed. 3*, t. 1046-7.

“Poor Man’s Weather-glass.”

A. collina, Schousb. *See linifolia.*

A. linifolia, *L.* Europe. *Bot. Mag. t. 319.*

A. Monelli, *L.* *See linifolia.*

A. phoenicea, *Lam.* *See arvensis.*

A. serpyllifolia, *Dum.* *See tenella.*

A. tenella, *L.* Europe. *Eng. Bot. ed. 3*, t. 1148.

“Bog Pimpernel.”

Anaphalis, DC. Compositae.

A. brevifolium, *DC.* Ceylon.

A. margaritacea, *Benth. & Hook. f.* North America. *Eng. Bot. ed. 3*, t. 746.

“Pearly Everlasting.”

A. nubigena, *DC.* var. *intermedia.* Himalaya.

Anarrhinum, Desf. Scrophulariaceae.

A. bellidifolium, *Desf.* Mediterranean region. *Bot. Mag. t. 2056.*

Anastatica, L. Cruciferae.

A. hierochuntica, *L.* Orient. *Bot. Mag. t. 4400.*

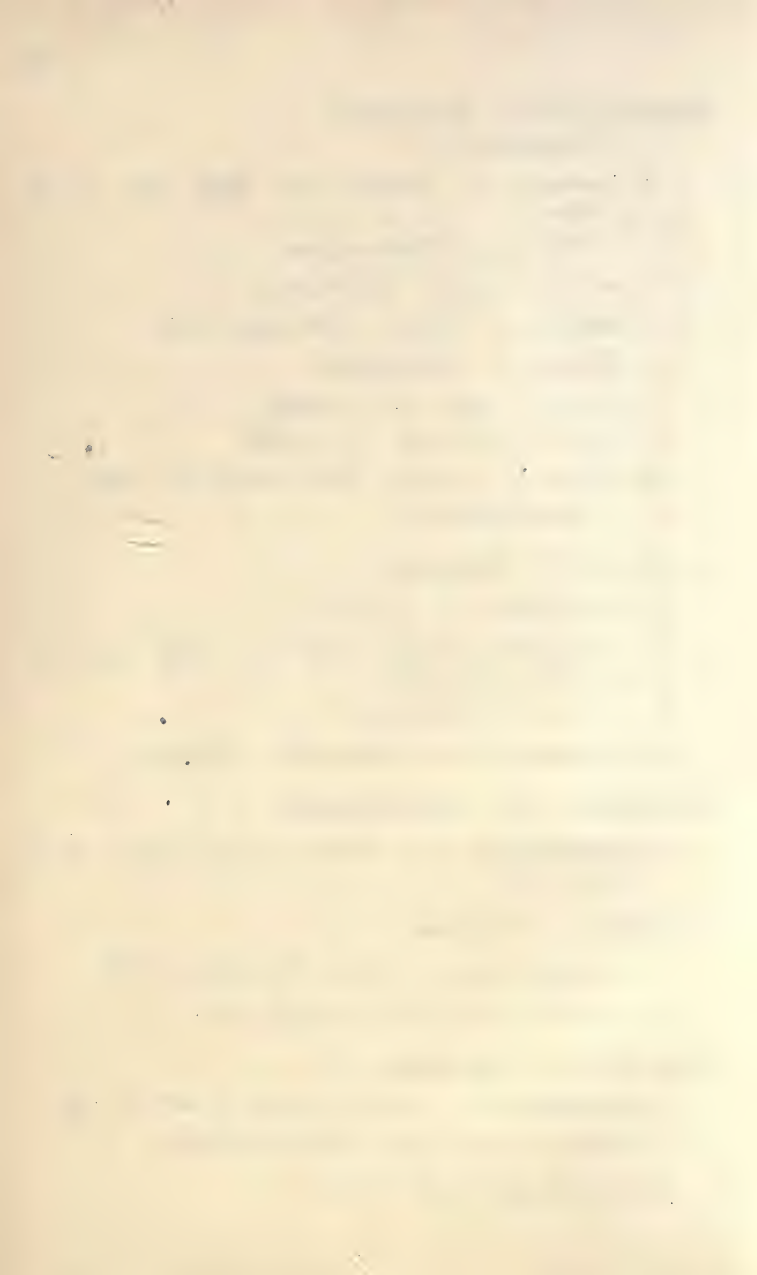
A. littoralis, *Salisb.* *See hierochuntica.*

Anchonium, DC. Cruciferae.

A. Billardieri, *DC.* Syria. *Deless. Ic. Sel. ii. t. 82.*

A. elichrysofolium, *Boiss.* *See Tournefortii.*

A. Tournefortii, *Boiss.* Orient.



Anchusa, L. Boraginaceæ.

“ Alkanet.”

A. arvensis, Bieb. *See* *Lycopsis arvensis*.

A. arvensis, Tausch. *See* *officinalis*.

A. azurea, Mill. *See* *italica*.

A. Barrelieri, *Vitm* Europe, Asia Minor. Bot. Mag. t. 2349.

A. capensis, *Thunb.* South Africa. Bot. Mag. t. 1822.

A. echioides, Bieb. *See* *Macrotomia echioides*.

A. hirta, Muhl. *See* *Lithospermum hirtum*.

A. italica, *Retz.* Mediterranean region. Bot. Mag. t. 2197.

A. laxiflora, DC. *See* *Borago laxiflora*.

A. officinalis, L. Europe. Eng. Bot. ed. 3, t. 1112.

“ Common Alkanet.”

A. petiolata, Hook. *See* *Cynoglossum petiolatum*.

A. sempervirens, L. Europe. Eng. Bot. ed. 3, t. 1113.

A. tinctoria, L. *See* *Alkanna tinctoria*.

Ancistrum, Forst. *See* *Acaena*.

Andropogon, L. Gramineæ.

“ Beard Grass.”

A. argenteus, *Ell.* North America.

A. avenaceus, Michx. *See* *Chrysopogon avenaceus*.

A. cirratus, *Hack.* North America. Vasey Gr. S.W. t. 18.

A. exaltatus, *R. Br.* Australia. Hook. Ic. t. 1869.

A. furcatus, *Muhl.* North America.

Andropogon—cont.

- A. Gerardi*, Vitm. *See* *provincialis*.
A. halepensis, Brot. Tropics. Sibth. Fl. Gr. t. 68.
A. provincialis, Lam. North America.
A. Sorghum, Roxb. *See* *Sorghum vulgare*.

Androsace, Tourn. Primulaceae.

- A. albana*, Stev. Caucasus. Trans. Linn. Soc. xi. (1815), t. 34.
A. alpina, Lam. Europe. Reichb. Ic. Fl. Germ. t. 1114.
A. alpina var. *cylindrica*, Marletti. *See* *cylindrica*.
A. arachnoidea, Schott. Eastern Europe. Reichb. Ic. Fl. Germ. t. 1102.
A. argentea, Lap. *See* *imbricata*.
A. brevifolia, Vill. *See* *septentrionalis*.
A. brigantiaca, Jord. & Fourr. Europe. Ic. Pl. Eur. t. 267.
A. carnea, L. Europe. Reichb. Ic. Fl. Germ. t. 1112.
A. carnea var. *Laggeri*, Nym. *See* *Laggeri*.
 Var. *eximia*. Bot. Mag. t. 5906.
A. Chamaejasme, Bieb. *See* *villosa*.
A. Chumbyi, Hort. *See* *sarmentosa* × *villosa*.
A. ciliata, DC. Pyrenees. Ic. Gall. t. 6.
A. cordifolia, Wall. *See* *rotundifolia*.
A. coronopifolia, Andr. *See* *lactiflora*.
A. cylindrica, DC. Pyrenees.
A. elongata, L. Europe, &c. Jacq. Fl. Austr. t. 330.
 Var. *nana*.

Androsace—*cont.*

- A. filiformis*, Retz. North Asia, North America.
- A. foliosa*, Duby. Western Himalaya. Bot. Mag. t. 6661.
- A. fragilis*, Duthie. North-western Himalaya.
- A. glacialis*, Hoppe. Alps.
- A. Harrissii*, Duthie. Pamirs.
- A. Hausmanni*, Leyb. Austria. Reichb. Ic. Fl. Germ. t. 1115.
- A. helvetica*, Gaud. Alps. Reichb. Ic. Fl. Germ. t. 1113.
- A. imbricata*, Lam. Switzerland, Pyrenees, &c. Reichb. Ic. Fl. Germ. t. 1113.
- A. incisa*, Wall. *See rotundifolia.*
- A. Lachenalii*, Gmel. *See carnea.*
- A. lactea*, L. Europe. Jacq. Fl. Austr. t. 333.
- A. lactiflora*, Fisch. Siberia. Bot. Mag. t. 2022.
- A. Laggeri*, Huet. Transsylvania. Gartenfl. t. 969.
- A. lanuginosa*, Wall. Himalaya. Bot. Mag. t. 4005.
- Var. *Leichtlini*.
- A. macrantha*, Boiss. & Huet. *See albana.*
- A. maxima*, L. Europe. Jacq. Fl. Austr. t. 331.
- A. obovata*, Wall. *See Primula floribunda.*
- A. obtusifolia*, All. Europe. Reichb. Ic. Fl. Germ. t. 1111.
- A. oculata*, Hort. *See lanuginosa var. Leichtlini.*
- A. pubescens*, DC. Alps. Bot. Mag. t. 5808.
- A. pyrenaica*, Lam. Pyrenees.

Androsace—*cont*

A. rotundifolia, *Hardw.* Himalaya. Bot. Mag. t. 6617.

A. sarmentosa, *Wall.* Himalaya. Bot. Mag. t. 6210.

A. sarmentosa × *villosa*.

A. sempervivoides, *Jacq.* Himalaya, &c. Mem. Genev. x. t. 3.

A. septentrionalis, *L.* Northern hemisphere. Bot. Mag. t. 2021.

A. strigilosa, *Franch.* China.

A. villosa, *L.* Europe, Asia. Bot. Mag. t. 743.

Var. *Chamaejasme*.

“Rock Jasmine.”

A. vitaliana, *Lap.* See *Douglasia vitaliana*.

A. wulfeniana, *Sieber.* Austria. Reichb. Ic. Fl. Germ. t. 1115.

Andryala, *L.* Compositae.

A. candidissima, *Desf.* See *varia*.

A. lanata, *Sibth. & Sm.* See *Hieracium pannosum*.

A. varia, *Lowe.* Madeira.

Var. *aprica*.

Anemiopsis, *Endl.* See *Houttuynia*.**Anemone**, *L.* Ranunculaceae.

A. acanthifolia, *Rich.* Habitat uncertain.

A. acutiloba, *Laws.* North America.

A. albana, *Stev.* Northern Asia.

A. alpina, *L.* Europe. Reichb. Ic. Fl. Germ. iv. t. 51.

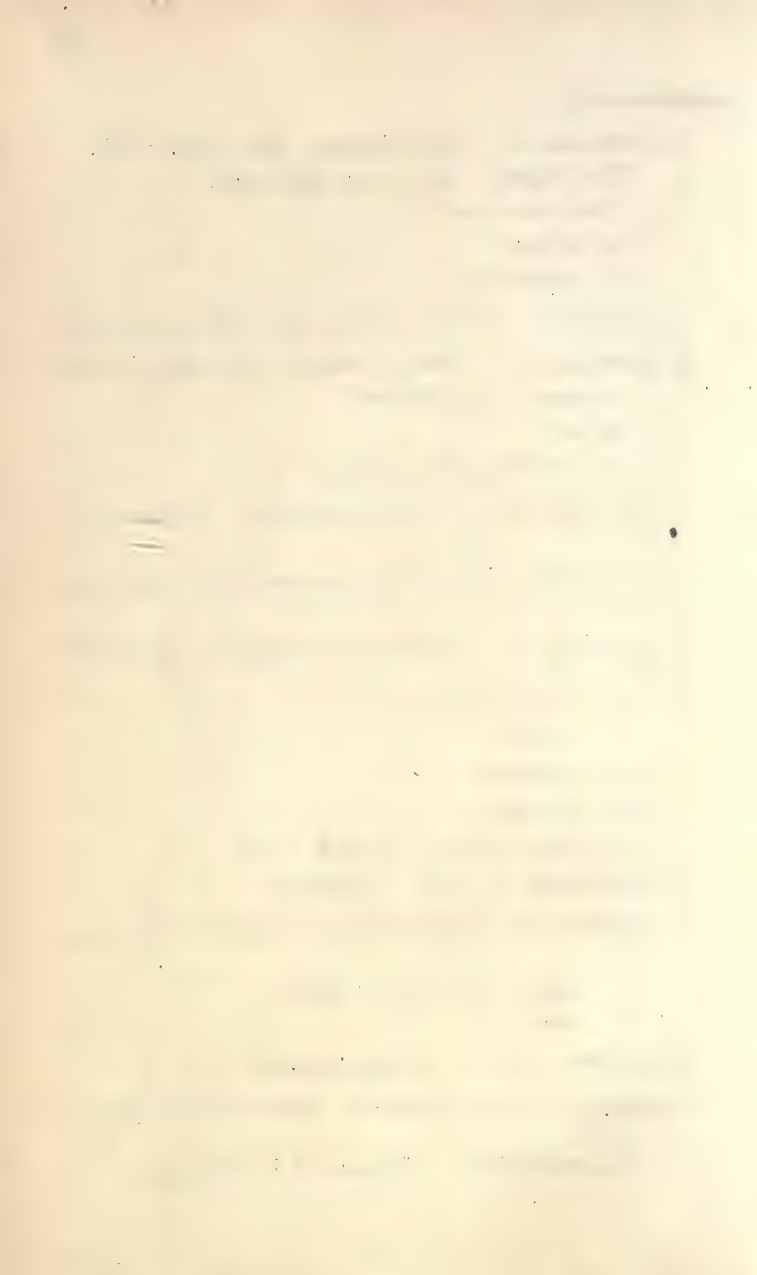
A. altaica, *Fisch.* Siberia, &c. Ledeb. Ic. t. 388.

Anemone—*cont.*

- A. angulosa*, *Lam.* Eastern Europe. Bot. Mag. t. 5516.
 “Great Hepatica.”
- A. apennina*, *L.* Europe. Eng. Bot. ed. 3, t. 10.
 Var. *alba*.
- A. baicalensis*, *Turez.* Temperate Asia.
- A. baldensis*, *L.* Europe. Reichb. Ic. Fl. Germ. t. 50.
- A. blanda*, *Schott. & Kotschy.* Asia Minor.
 Var. *scythinica*. N. Kurdistan.
 Var. *cypriana*, Hort. See *blanda* var. *scythinica*.
- A. borealis*, Richards. See *parviflora*.
- A. coronaria*, *L.* Mediterranean region, &c. Bot. Mag. t. 841.
- A. cylindrica*, *A. Gray.* North America.
- A. decapetala*, *L.* North America. Hook & Arm. Bot. Beech. Voy. t. 1.
- A. deltoidea*, *Dougl.* North-western America. Hook. Fl. Bor. Am. t. 3.
- A. discolor*, *Royle.* Illustr. Himal. t. 11. Himalaya.
- A. elegans*, Decne. See *japonica*.
- A. elongata*, *D. Don.* Himalaya.
- A. Halleri*, *All.* Europe. Fl. Ped. iii. t. 80.
 Var. *Hackelii*. Reichb. Ic. Fl. Germ. iv. t. 57.
- A. Hepatica*, *L.* Northern hemisphere. Sibth. & Sm. Fl. Gr. t. 513.
 “Common Hepatica.”
 Var. *alba*.
 Var. *caerulea*.
 Var. *caerulea plena*.
 Var. *rubra*.

Anemone—cont.

- A. hortensis*, *L.* South Europe. Bot. Mag. t. 123.
 Var. *fulgens*. Rev. Hort. 1877, 270.
 "Pau Anemone."
 Var. *graeca*.
 Var. *pavonina*.
- A. intermedia*, *Winkl.* Silesia, &c. Fl. Dan. t. 2723.
- A. japonica*, *Sieb. & Zucc.* Japan. Bot. Mag. t. 4341.
 "Japanese Windflower."
 Var. *alba*.
 Var. *hybrida*. Moore Mag. i. 17.
- A. multifida*, *Poir.* North America. Deless. Ic. i.
 *t. 16-17.
- A. narcissiflora*, *L.* Northern hemisphere. Bot. Mag.
 t. 1120.
- A. nemorosa*, *L.* Northern hemisphere. Eng. Bot.
 ed. 3, t. 11.
 "Wood Anemone."
 Var. *bosniaca*.
 Var. *bracteata*.
 Var. *flore pleno*.
 Var. *robinsoniana*. Gartenfl. t. 945.
- A. occidentalis*, *S. Wats.* California.
- A. palmata*, *L.* Mediterranean region. Bot. Reg.
 t. 200.
 Var. *albida*. Bot. Mag. t. 2079.
 Var. *alba*.
- A. parviflora*, *Michx.* North America.
- A. patens*, *L.* North America. Reichb. Ic. Fl. Germ.
 iv. t. 57.
 Var. *nuttalliana*. Meehan Fl. U. St. t. 13.



Anemone—*cont.*

A. pedata, Rafin. *See nemorosa.*

A. pennsylvanica, *L.* North America. Hook. Bot. Am. t. 3.

A. polyanthes, *D. Don.* Himalaya. Bot. Mag. t. 6840.

A. pratensis, *L.* Europe. Reichb. Ic. Fl. Germ. iv. t. 52.

Var. *Jankae*. Transsylvania.

Var. *montana*. Reichb. Fl. Germ. iv. t. 52.

A. Pulsatilla, *L.* Europe. Eng. Bot. ed. 3, t. 9.

“Pasque Flower.”

Var. *alba*.

A. ranunculoides, *L.* Europe, &c. Eng. Bot. ed. 3, t. 12.

“Wood Ginger.”

Var. *pallida*.

A. ranunculoidi-nemorosa, *Kze.* *See intermedia.*

A. rivularis, *Buch.-Ham.* Himalaya. Bot. Reg. xxviii. t. 8.

A. rupicola, *Camb.* Himalaya.

A. stellata, *Lam.* *See hortensis.*

A. sulphurea, *L.* Europe, &c. Reichb. Ic. Fl. Germ. iv. t. 51.

A. sylvestris, *L.* Europe, &c. Bot. Mag. t. 54.

“Snowdrop Windflower.”

Var. *flore pleno*.

Var. *grandiflora*.

A. thalictroides, *L.* *See Thalictrum anemonoides.*

A. transylvanica, *Heuff.* *See angulosa.*

A. trifolia, *L.* Europe, North America. Bot. Mag. t. 6846.



Anemone—cont.

A. uralensis, Fisch. *See* *baldensis*.

A. vernalis, L. Europe. Bot. Mag. t. 7581.

“Shaggy Windflower.”

A. versicolor, Jord. *See* *coronaria*.

A. villosa, Royle. *See* *polyanthes*.

A. virginiana, L. North America. Hook. Bor. Am. t. iv.

A. vitifolia, Buch.-Ham. Himalaya. Bot. Mag. t. 3376.

Anemonopsis, Sieb. & Zucc. Ranunculaceae.

A. macrophylla, Sieb. & Zucc. Japan. Bot. Mag. t. 6413.

Anemopsis, Hook. & Arn. *See* *Houttuynia*.

Anethum, Tourn. *See* *Peucedanum*.

A. Sowa, Roxb. *See* *P. graveolens*.

Angelica, L. Umbelliferae.

A. Curtisii, Buckl. North America.

A. dahurica, Maxim. Eastern Asia.

A. hirsuta, Muhl. *See* *Archangelica hirsuta*.

A. officinalis, Moench. *See* *Archangelica officinalis*.

A. pyrenaea, Spr. *See* *Selinum pyrenaeum*.

A. scotica, L. *See* *Ligusticum scoticum*.

A. sylvestris, L. Europe, Asia. Eng. Bot. ed. 3, t. 607.

“Holy Ghost.”

Anisomeles, R. Br. Labiatae.

A. ovata, R. Br. India, Malaya, &c. Wight. Ic. Pl. Ind. Or. t. 865.



Anisotome, Hook. f. *See* *Aciphylla*.

Anisum, Riv. *See* *Pimpinella*.

A. officinale, Moench. *See* *P. Anisum*.

Annesorhiza, Cham. & Schlecht. **Umbelliferae.**

A. montana, Eckl. & Zeyh. S. Africa.

Anoda, Cav. **Malvaceae.**

A. hastata, Cav. Mexico, &c. Gray Gen. t. 124.

A. Wrighti, A. Gray. New Mexico.

Anomatheca, Ker-Gawl. *See* *Lapeyrouisia*.

Anosmia, Bernh. *See* *Smyrnum*.

A. idaea, Bernh. *See* *S. apiifolium*.

Antennaria, Gaertn. **Compositae.**

“Cat’s-ear.”

A. alpina, Reichb. North Europe, &c. Fl. Dan. t. 2786.

A. carpathica, R. Br. Carpathians, &c. Fl. Dan. Suppl. t. 98.

A. dioica, Gaertn. Europe, &c. Eng. Bot. t. 748.

“Mountain Cudweed.”

Var. *hyperborea*. Eng. Bot. ed. 3, t. 748.

Var. *tomentosa*.

A. Leontopodium, Gaertn. *See* *Leontopodium alpinum*.

A. margaritacea, R. Br. *See* *Anaphalis*.

A. Parlinii, Fernald. United States. A. Gray Bull. v. (1897), figs. 1-6.

Antennaria—*cont.*

A. plantaginea, *R. Br.* North America. *Meehan Fl.*
U. St. ii. t. 8.

“Mouse-ear Everlasting.”

Anthemis, *L.* *Compositae.*

“Chamomile.”

A. aetnensis, *Schouw.* Mount Etna.

A. Aizoon, *Griseb.* See *Achillea ageratifolia*.

A. anglica, *Spreng.* See *arvensis*.

A. arvensis, *L.* Europe, Orient. *Eng. Bot. ed. 3*,
t. 721.

“Corn Chamomile.”

A. biebersteiniana, *Koch.* Orient. *Gartenfl. t. 936.*

A. carpathica, *Willd.* Europe, Asia Minor.

A. chia, *L.* Greece, Asia Minor. *Sibth. Fl. Gr. t. 884.*

A. Cotula, *L.* Europe, &c. *Eng. Bot. ed. 3*, t. 720.

“Stinking May-weed.”

A. cupaniana, *Tod.* Italy.

A. Kitaibelii, *Spr.* See *montana*.

A. mixta, *L.* Mediterranean region. *Reichb. Ic. Fl.*
Germ. t. 1001.

A. montana, *L.* Europe, &c. *Reichb. Fl. Germ. xvi.*
t. 1003.

Var. *Spruneri*.

A. nobilis, *L.* Europe. *Eng. Bot. ed. 3*, t. 724.

“Common Chamomile.”

Var. *discoidalis*.

A. punctata, *Guss.* See *cupaniana*.

A. Pyrethrum, *L.* See *Anacyclus Pyrethrum*.

Anthemis—*cont.*

A. styriaca, *Vest.* Styria. Reichb. Fl. Germ. xvi. t. 1003.

A. tinctoria, *L.* Europe. Eng. Bot. ed. 3, t. 721.

“Ox-eye Chamomile.”

A. Triumfetti, *DC.* Europe.

Anthericum, *L.* Liliaceae.

A. annuum, *L.* See *Bulbine annua*.

A. Hookeri, *Colens.* See *Bulbinella Hookeri*.

A. Liliago, *L.* Europe, North Africa. Reichb. Fl. Germ. x. t. 512.

“St. Bernard’s Lily.”

Var. **algeriense**.

A. Liliastrum, *L.* See *Paradisea Liliastrum*.

A. ossifragum, *L.* See *Narthecium ossifragum*.

A. planifolium, *L.* See *Simethis planifolia*.

A. ramosum, *L.* Europe. Reichb. Fl. Germ. x. t. 511.

Var. **Dorseti**.

Var. **Renarni**.

A. yedoense, *Maxim.* Japan.

Antholyza, *L.* Iridaceæ.

A. paniculata, *Klatt.* South Africa.

Anthoxanthum, *L.* Gramineae.

A. aristatum, *Godr.* See *odoratum*.

A. odoratum, *L.* Europe, North Asia, &c. Eng. Bot. ed. 3, t. 1696.

“Vernal Grass.”

A. Puelii, *Lecoq. & Lamotte.* Europe, &c. Journ. of Bot. 1875, t. 157.



Anthriscus, Bernh. Umbelliferae.

“Beaked Parsley.”

A. cerefolium, Hoffm. Europe, Asia. Reichb. Ic. Fl.
Germ. xxi. t. 2028.

“Chervil.”

A. nemorosa, Spreng. Europe, Orient. Reichb. Ic.
Fl. Germ. xxi. t. 2026.

A. sylvestris, Hoffm. Europe, &c. Reichb. Ic. Fl.
Germ. xxi. t. 2024.

“Rough Chervil.”

A. vulgaris, Bernh. Europe, &c. Reichb. Ic. Fl.
Germ. xxi. t. 2029.

“Bur Chervil.”

Anthyllis, Riv. Leguminosae.

“Kidney Vetch.”

A. jacquiniana, Kern. See *montana*.

A. montana, L. Europe. Jacq. Fl. Austr. iv. t. 334.
Var. *atrorubens*.

A. sericea, Lag. Spain.

A. tetraphylla, L. Mediterranean region. Sibth. Fl.
Gr. t. 681.

A. Vulneraria, L. Europe, &c. Eng. Bot. ed. 3,
t. 333.

“Ladies’ Fingers.”

Var. *alpestris*.

Var. *Dillenii*.

Anticlea, Kunth. See Zygadenus.

A. glauca, Kunth. See *Z. elegans*.

Antiphylla, Haw. See Saxifraga.

Antirrhinum, Tourn. Scrophulariaceae.

"Snapdragon."

- A. albifrons*, Sibth. See *Linaria albifrons*.
A. alpinum, L. See *Linaria alpina*.
A. aparinoides, Willd. See *Linaria heterophylla*.
A. Asarina, L. Italy. Bot. Mag. t. 902.
A. bipartitum, Vent. See *Linaria bipartita*.
A. Cymbalaria, L. See *Linaria Cymbalaria*.
A. genistifolia, L. See *Linaria genistifolia*.
A. glutinosum, Boiss. & Reut. Spain. Bot. Mag. t. 7285.
A. hirtum, L. See *Linaria hirta*.
A. majus, L. Mediterranean region. Eng. Bot. ed. 3, t. 953.

"Common Snapdragon."

- A. nuttallianum**, Benth. California. Gartenfl. t. 1275/3.
A. Orontium, L. Europe. Eng. Bot. ed. 3, t. 954.

"Cornfield Snapdragon."

- A. pilosum*, L. See *Linaria pilosa*.
A. purpureum, L. See *Linaria purpurea*.
A. rupestre, Boiss. & Reut. See *glutinosum*.
A. saxatile, Brot. See *Linaria saxatilis*.
A. siculum, Mill. Sicily.
A. sparteum, L. See *Linaria spartea*.
A. speciosum, A. Gray. California.
A. strumosum, Banks. See *Nemesia strumosa*.
A. tenellum, Pursh. See *Collinsia verna*.

Antirrhinum—cont.

- A. tortuosum*, Bosc. Western Mediterranean region.
A. triornithophorum, L. See *Linaria triornithophorum*.
A. triphyllum, Cav. See *Linaria Cavanillesii*.
A. triphyllum, L. See *Linaria triphylla*.
A. triste, L. See *Linaria tristis*.

Apargia, Scop. See *Leontodon*.

Apera, Adans. Gramineae.

- A. arundinacea*, Hook. f. New Zealand. Hook. Fl. N. Zeal. t. 67.
A. interrupta, Beauv. Europe, &c. Sow. Brit. Grass. t. 34.
A. Spica-Venti, Beauv. Europe, &c. Sow. Brit. Grass. t. 33.
 "Windle Straw."

Aphaca, Tourn. See *Lathyrus*.

A. vulgaris, C. Presl. See *Lathyrus Aphaca*.

Aphunes, L. See *Alchemilla*.

Aphanostephus, DC. Compositae.

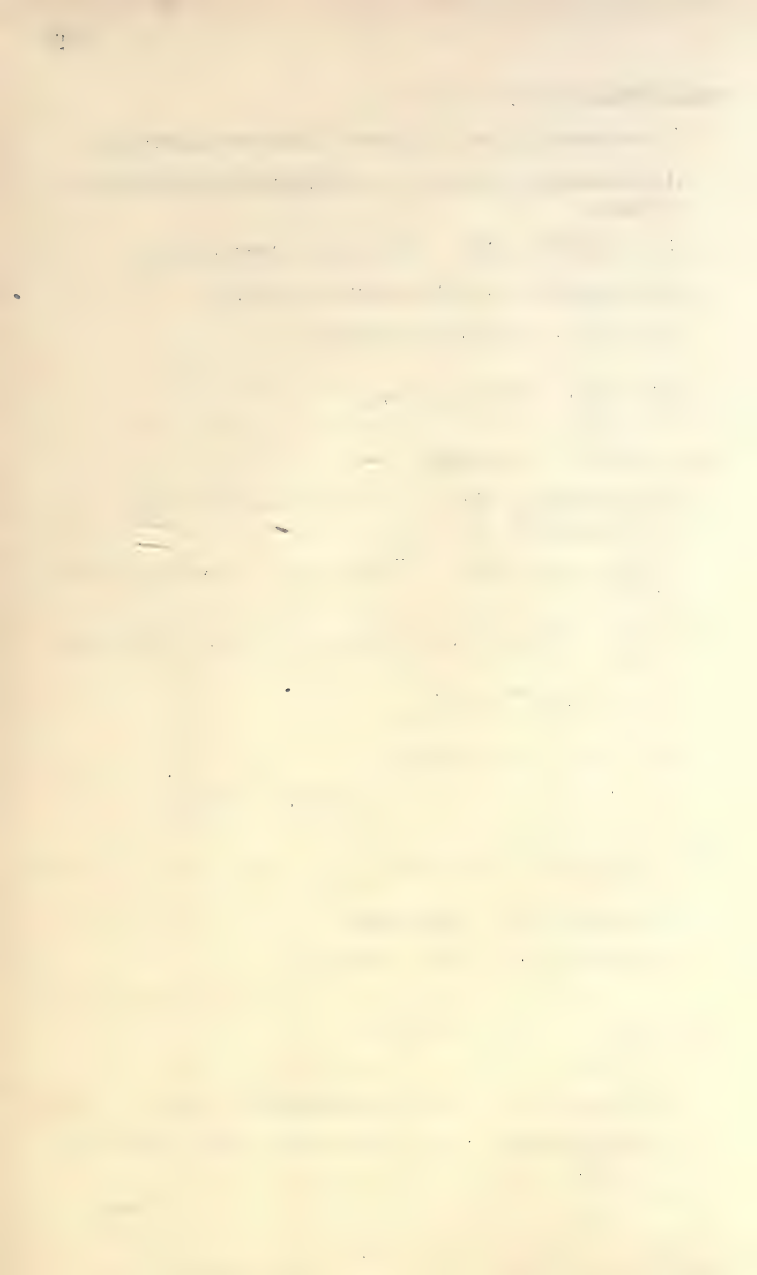
A. arkansanus, A. Gray. Texas.

Aphyllanthes, Tourn. Liliaceae.

"Lily Pink."

A. juncea, Salisb. See *monspeliensis*.

A. monspeliensis. Mediterranean region. Bot. Mag. t. 1132.



Apios, Moench. Leguminosae.

A. americana, Medic. *See* *tuberosa*.

A. tuberosa, Moench. North America. Good. W. F. Amer. t. 44.

“Wild Bean.”

Apium, Tourn. Umbelliferae.

A. australe, Thou. *See* *prostratum*.

A. Celleri, Gaertn. *See* *graveolens*.

A. graveolens, L. Europe, &c. Eng. Bot. ed. 3, t. 572.

“Celery.”

A. inundatum, Reichb. f. Europe. Eng. Bot. ed. 5, t. 575.

A. prostratum, Labill. Australia, &c. Labill. Fl. Nov. Holl. t. 103.

A. Visnaga, Crantz. *See* *Ammi Visnaga*.

Aplectra, Rafin. *See* Aplectrum.

A. elatior, Rafin. *See* *Aplectrum hyemale*.

Aplectrum, Torr. Orchidaceae.

A. hyemale, Torr. North America. Torr. Fl. New York. t. 127.

Aplopappus, Cass. Compositae.

A. ciliatus, DC. North America. Hook. Exot. Fl. i t. 45.

A. cuneatus, A. Gray. California.

A. Greenei, A. Gray var. *mollis*, A. Gray. North California, &c.

A. mollis, A. Gray. *See* *Greenei*.

Aplopappus—*cont.*

A. rubiginosus, *Torr. & Gray.* North America.

A. pectinatus, *Phil.* Chili.

A. Shockleyi, *Benth. & Hook. f.* North America.

A. Whitneyi, *A. Gray.* N. W. America.

Aplotaxis, DC. *See* *Saussurea*.

A. multicaulis, DC. *See* *S. affinis*.

A. scaposa, Edgew. *See* *S. candicans*.

Apocynum, L. *Apocynaceae*.

A. androsaemifolium, L. North America. *Bot. Mag.* t. 280.

A. cannabinum, L. North America. *Hook. Fl. Bor. Am.* t. 139.

A. hypericifolium, Ait. *See* *cannabinum*.

A. venetum, L. Mediterranean region, &c. *Reichb. Ic. Fl. Germ.* xvii. t. 1065, 1199, 1201.

Aposeris, Neck. *See* *Hyoseris*.*Aquilegia*, L. *Ranunculaceae*.

“Columbine.”

A. alpina, L. Europe, &c. *Reichb. Ic. Fl. Germ.* iv. t. 119.

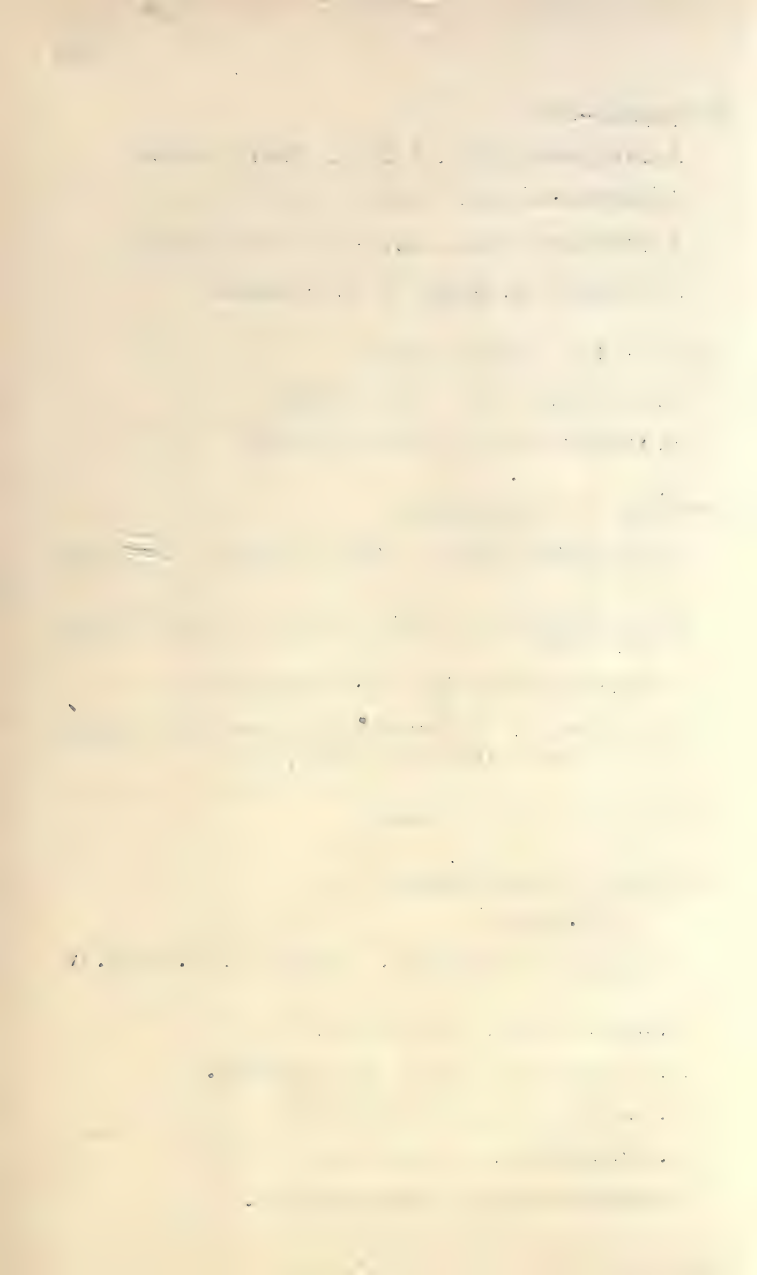
A. arctica, Loud. *See* *formosa*.

A. atropurpurea, Willd. *See* *viridiflora*.

A. aurea, Janka. *See* *chrysantha*.

A. bicolor, Ehrh. *See* *sibirica*.

A. brevistyla, *Hook.* North America.



Aquilegia—*cont.*

- A. buergeriana*, *Sieb. & Zucc.* Japan.
- A. caerulea*, *James.* North-western America. *Bot. Mag.* t. 5477.
- A. canadensis*, *L.* North America. *Good. W. Fl. Am.* t. 1.
- A. canadensis* var. *aurea*, *Hort.* *Sée flavescens.*
- A. caucasica*, *Ledeb.* *See olympica.*
- A. chrysantha*, *A. Gray.* New Mexico. *Gartenfl.* t. 895.
- A. einseleana*, *F. Schultz.* Europe.
Var. *Bertolonii.* North Italy.
- A. flabellata*, *Sieb. & Zucc.* Japan. *Rev. Hort. Belg.* 1889, 157.
- A. flavescens*, *S. Wats.* California. *Gartenfl.* t. 734.
- A. formosa*, *Fisch.* North America. *Fl. des Serres* t. 795.
- A. formosa* × *chrysantha.*
- A. glandulosa*, *Fisch.* Siberia. *Knowles & Westc.* t. 10
Var. *jucunda.* *Fl. des Serres* t. 535.
- A. glandulosa*, *Miq.* *See flabellata.*
- A. glauca*, *Lindl.* Himalaya. *Bot. Reg.* xxvi. t. 46.
- A. Jaeschkani*, *Hort.* Garden hybrid.
- A. Kitaibelii*, *Schott.* Asia Minor. *Reichb. Fl. Germ* iv. t. 116.
- A. lactiflora*, *Kar. & Kir.* Siberia.
- A. leptoceras*, *Fisch. & Mey.* Siberia. *Bot. Reg.* xxxiii. t. 64.
- A. leptoceras*, *Nutt.* *See caerulea.*

Aquilegia—*cont.*

A. mexicana, Hook. *See* *Skinneri*.

A. minuta, Steph. *See* *Isopyrum grandiflorum*.

A. montana, Sternb. *See* *alpina*.

A. moorcroftiana, Wall. var. *suaveolens*. Himalaya.

A. nevadensis, Boiss. & Reut. Spain.

A. olympica, Boiss. Orient.

A. oxysepala, Trautv. & Mey. Northern Asia.

A. pyrenaica, DC. Pyrenees. Fl. Mag. 1867, t. 322.

A. sibirica, Lam. Siberia. Sweet. Brit. Fl. G. ii. t. 90.

A. Skinneri, Hook. Mexico. Bot. Mag. t. 3919.

A. Stuartii, Hort. Garden hybrid.

A. sylvestris, Schur. *See* *vulgaris*.

A. thalictrifolia, Schott & Kotschy. Europe. Gartenfl. t. 961.

A. truncata, Fisch. North America. Sertum Petrop. t. 11.

A. viscosa, Gouan. *See* *Kitaibelii*.

A. viridiflora, Pall. Siberia. Jacq. Ic. t. 102.

A. vulgaris, L. Europe, &c. Eng. Bot. ed. 3, t. 46.
"Common Columbine."

Var. *atrata*.

Var. *haenkeana*,

Arabis, L. Cruciferae.

"Rock Cress."

*A. albid*a, Stev. Mediterranean region, &c. Jacq. Ecl. Pl. t. 71.

"Wall Cress."

Arabis—*cont.*

A. alpestris, *Schleich.* Europe. Reichb. Ic. Fl. Germ. ii. t. 40.

A. alpina, *L.* Europe, North America. Bot. Mag. t. 226.

“White Alysson.”

A. alpina, *Griseb.* See *albida*.

A. androsacea, *Fenzl.* Asia Minor.

A. arenosa, *Scop.* Europe Hook. Ex. Fl. t. 221.

A. aubrietioides, *Boiss.* Cilicia.

A. bellidifolia, *Jacq.* Europe. Jacq. Fl. Austr. iii. t. 280.

Var. *variegata*.

A. Billardieri, *DC.* Orient, &c. Deless. Ic. Sel. ii. t. 24.

Var. *rosea*.

A. blepharophylla, *Hook. & Arn.* California. Bot. Mag. t. 6087.

A. bryoides, *Boiss.* Greece.

A. caerulea, *Haenke.* Europe. Reichb. Fl. Germ. ii. t. 37.

A. canescens var. *latifolia*, *S. Wats.* See *Lemmoni*.

A. Carduchorum, *Boiss.* Armenia.

A. cebennensis, *DC.* Southern France. Delessert. Ic. ii. t. 26.

A. cenisia, *Reichb.* See *alpestris*.

A. ciliaris, *Willd.* See *pumila*.

A. ciliata, *R. Br.* British Isles. Eng. Bot. ed. 3 t. 117.

A. cretica, *Boiss. & Heldr.* See *muralis*.

Arabis—cont.

- A. declinata*, Tausch. *See alpina*.
- A. digenea*, *Fritsch*. Hybrid Origin. Verhandl. der K.K. bot. Gesellsch. Wien. xlv. t. 12.
- A. Gerardi*, *Bess*. Europe, Caucasus. Fl. Dan. suppl. t. 150.
- A. glareosa*, *Schur*. *See arenosa*.
- A. Halleri*, *L.* var. *ovirensis*, *Wulf*. Carinthia. Jacq. Ic. t. 125.
- A. hirsuta*, *Scop*. Europe, &c. Reichb. Ic. Fl. Germ. ii. t. 41.
 Var. *retziana*.
- A. hispida*, *Murr*. *See petraea*.
- A. Holboellii*, *Hornem*. North America. Fl. Dan. xi. t. 1879.
- A. hybrida*, *Reut*. *See alpestris*.
- A. intermedia*, *Hoppe*. *See bellidifolia*.
- A. japonica*, *Regel*. Japan. Gartenfl. t. 414.
- A. Lemmoni*, *S. Wats*. North America.
- A. lilacina*, *Schrad*. *See Holboellii*.
- A. lucida*, *L. f.* *See bellidifolia*.
- A. muralis*, *Bertol*. Europe. Reichb. Ic. Fl. Germ. ii. t. 40.
 Var. *rosea*. Bot. Mag. t. 3246.
- A. perfoliata*, *Lam*. Europe, Siberia, &c. Eng. Bot. ed. 3, t. 119.
- A. petraea*, *Lam*. North temperate regions. Eng. Bot. ed. 3, t. 113.
- A. praecox*, *Kit*. *See procurrens*.

Arabis—*cont.*

A. procurrens, *Waldst. & Kit.* Transsylvania, &c. *Pl. Rar. Hung.* ii. t. 144.

Var. *variegata*.

A. procurrens × *scopoliana*. See *Sturii*.

A. pumila, *Jacq.* Alps, &c. *Jacq. Fl. Austr.* iii. t. 281.

A. sagittata, *DC.* See *hirsuta*.

A. scopoliana, *Boiss.* Europe. *Verhandl. der K.K. bot. Gesellsch. Wien.* xliv. t. 12.

A. serpyllifolia, *Vill.* Europe. *Reichb. Ic. Fl. Germ.* ii. t. 39.

Var. *nivalis*.

A. Soyeri, *Reut. & Huet.* Pyrenees.

A. Stelleri, *DC.* var. *japonica*, *Schmidt.* Japan. *Yatabe Ic. Fl. Jap.* i. t. 1.

A. stricta, *Huds.* Europe, &c. *Eng. Bot.*, ed. 3, t. 114.
"Bristol Rock Cress."

A. Sturii, *Hort.*

A. sudetica, *Tausch.* See *hirsuta* var. *retziana*.

A. Thaliana, *L.* See *Sisymbrium Thalianum*.

A. Turczaninowii, *Ledeb.* Siberia.

A. vochinensis, *Spreng.* Eastern Europe. *Reichb. Ic. Fl. Germ.* ii. t. 35.

Arachis, *L.* Leguminosae.

A. africana, *Lour.* See *hypogaea*.

A. americana, *Tenore.* See *hypogaea*.

A. hypogaea, *L.* Tropical regions. *Lam. Encycl.* t. 615.

Aralia, Tourn. Araliaceae.

A. cachemirica, *Decne.* Himalaya. Jacquem. Voy. Bot. t. 81.

A. cordata, *Thunb.* Japan. Sieb. & Zucc. Fl. Jap. t. 25.

A. edulis, Sieb. & Zucc. *See cordata.*

A. macrophylla, Lindl. *See cachemirica.*

A. nudicaulis, *L.* North America. Torr. Fl. New York t. 40.

“Wild Sarsaparilla.”

A. quinquefolia, *Decne. & Planch.* North America.

A. racemosa, *L.* North America. Schkuhr Handb. t. 86.

“American Spikenard.”

Var. *inermis*.

Var. *sachalinensis*. Gartenfl. t. 432.

Arbutus alpina, *L.* *See Arctostaphylos alpina.*

Archangelica, Hoffm. Umbelliferae.

A. hirsuta, *Torr. & Gray.* North America. Torr. Fl. New York t. 36.

A. officinalis, *Hoffm.* Europe, Siberia, &c. Reichb. Ic. Fl. Germ. t. 1940.

“Archangel.”

Arctium, L. Compositae.

“Burdock.

A. majus, *Bernh.* Europe. Eng. Bot. ed. 3, t. 699.

A. minus, *Bernh.* Europe. Eng. Bot. ed. 3, t. 702.

A. nemorosum, *Lejeune.* Europe. Eng. Bot. ed. 3, t. 701.

The first part of the paper is devoted to a general
 discussion of the problem. It is shown that the
 problem is of great importance in the theory of
 functions of a complex variable. The second part
 contains a detailed study of the problem in the
 case of a certain class of functions. The third
 part is devoted to the study of the problem in
 the case of a certain class of functions. The
 fourth part contains a detailed study of the
 problem in the case of a certain class of
 functions. The fifth part is devoted to the
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 is devoted to the study of the problem in the
 case of a certain class of functions. The eighth
 part contains a detailed study of the problem
 in the case of a certain class of functions.

Arctopus, L. Umbelliferae.

A. echinatus, L. South Africa. Burmann Pl. Afr.
t. 1.

Arctostaphylos, Adans. Ericaceae.

“Alpine Bearberry.”

A. alpina, Spr. Northern hemisphere. Eng. Bot.
ed. 3, t. 880.

Arctotis anthemoides, R. Br. See *Ursinia anthemoides*.

A. calendulacea, Willd. See *Cryptostemma calendulaceum*.

Aremonia, Necker. See *Agrimonia*.

Arenaria, Rupp. Caryophyllaceae.

“Sandwort.”

A. apetala, Vill. See *biflora*.

A. Arduini, Vis. See *graminifolia*.

A. aretioides, Portenschl. Eastern Europe.

A. austriaca, Jacq. Europe. Jacq. Fl. Austr. ii.
t. 270.

A. balearica, L. Balearic Isles. L'Hérit. Stirp. t. 15.

A. biflora, L. Europe. Jacq. Ic. t. 83.

A. capillaris, Poir. Siberia, &c. Bull. Mosc. 1862,
t. 1.

A. cephalotes, Bieb. Crimea.

A. cerastioides, Pers. See *purpurascens*.

A. Cherleria, Hook. f. Europe. Eng. Bot. ed. 3, t. 240.
“Cyphel.”

A. ciliata, Gren. See *gothica*.

the s.s.-like foliage, not in the distinct —

Arenaria—*cont.*

A. ciliata, *L.* Europe, North America. Eng. Bot. ed. 3, t. 238.

Var. *norvegica*. Eng. Bot. ed. 3, t. 237.

A. cucubaloides, *Smith.* Armenia. Smith Pl. Ic. t. 17.

A. Facchinii, *Hort. Kew.* Tyrol.

A. fasciculata, *Gouan.* Europe. Jacq. Fl. Austr. ii. t. 182.

A. foliosa, *Royle.* Himalaya.

A. festucoides, *Benth.* Himalaya. Royle Illustr. Himal. t. 21.

A. glacialis, *Hort.* See *gracilis*.

A. gothica, *Fries.* Europe. Fl. Dan. Suppl. t. 15.

A. gracilis, *Kit.* Dalmatia, &c. Reichb. Ic. Fl. Germ. v. t. 218.

A. graminifolia, *Schrad.* Eastern Europe, Northern Asia.

A. grandiflora, *L.* Europe. Reichb. Ic. Fl. Germ. v. t. 218.

A. gypsophiloides, *L.* Asia Minor, &c.

A. Huteri, *Kern.* Tyrol. Journ. Hort. xxix. ser. 3, 369.

A. juniperina, *L.* Turkestan, &c. Smith. Pl. Ic. t. 35.

A. Kingii, *M. E. Jones.* California.

A. lanceolata, *All.* Europe. Reichb. Ic. Fl. Germ. v. t. 209.

A. laricifolia, *L.* Europe. Jacq. Fl. Austr. iii. t. 272.

A. lateriflora, *L.* North America, Siberia. Hook. Fl. Bor. Am. t. 36.

Arenaria—*cont.*

A. ledebouriana, *Fenzl.* Armenia.

A. liniflora, *L.* Europe. *Jacq. Collect.* ii. t. 3.

A. montana, *L.* Spain, &c. *Bot. Mag.* t. 1118.

A. muscosa, *Med.* Europe. *Jacq. Fl. Austr.* t. 449.

A. nardifolia, *Ledeb.* *See capillaris.*

A. peploides, *L.* North temperate regions. *Reichb. Ic. Fl. Germ.* v. t. 213.

“Sea Purslane.”

A. pinifolia, *Bieb.* Caucasus.

A. plantaginea, *Hort.*

A. purpurascens, *Ramond.* Pyrenees. *Bot. Mag.* t. 5836.

A. rigida, *Bieb.* Crimea.

A. Rosani, *Tenore.* South Europe. *Ten. Fl. Nap.* t. 228.

A. rotundifolia, *Bieb.* Asia Minor.

A. sajanensis, *Willd.* Siberia.

A. Saxifraga, *Friv.* Eastern Europe. *Acta Acad. Hung.* 1840, t. 5.

A. striata, *Vill.* S.W. Europe. *All. Fl. Pedem.* iii. t. 26.

A. tetraquetra, *L.* Pyrenees. *Reichb. Ic. Fl. Germ.* v. t. 219.

A. verna, *L.* Europe, North America. *Jacq. Fl. Austr.* t. 404.

Aretia, *Hall.* *See Androsace.*

A. alpina, *Wulf.* *See Androsacea glacialis.*

A. argentea, *Gaertn. f.* *See A. imbricata.*

Argemone, Tourn. Papaveraceae.

A. hispida, *A. Gray.* California. Bot. Mag. t. 6402.
 "Chicalote."

A. mexicana, *L.* Mexico. Bot. Mag. t. 243.
 "Thistle Oil-plant."

A. munita, *Dur. & Hilg.* See *hispida*.

A. ochroleuca, *Sweet.* Mexico. Brit. Fl. Gard. t. 242.

A. platyceras, *Link. & Otto.* Mexico. Link. & Otto
 Ic. ii., t. 43.

A. stenopetala, *Hort.*

A. sulphurea, *Sweet.* See *ochroleuca*.

Arisaema, Mart. Araceae.

A. triphyllum, *Schott.* North America. Good. W. Fl.
 Am. t. 28.

"Indian Turnip."

Arisarum, Targ. Toz. Araceae.

A. proboscideum, *Savi.* South Europe. Bot. Mag.
 t. 6634.

A. vulgare, *Targ. Toz.* Mediterranean region. Bot.
 Mag. t. 6023.

"Friar's Cowl."

Aristella, Bertol. See Stipa.

A. bromoides, *Bertol.* See *S. Aristella*.

Aristolochia, Tourn. Aristolochiaceae.

"Birthwort."

A. angulisans, *Michx.* See *tomentosa*.

A. Clematitis, *L.* Europe, &c. Eng. Bot. ed. 3,
 t. 1250.

Aristolochia—*cont.*

A. rotunda, *L.* Mediterranean region. Reichb. Ic. Fl. Germ. t. 671.

“Apple of the earth.”

A. tomentosa, *Sims.* North America. Bot. Mag. t. 1369.

Armeria, *L.* Plumbaginaceae.

“Thrift; Sea Pink.”

A. alpina, *Willd.* Europe. Reichb. Ic. Fl. Germ. xvii. t. 1150.

A. andina, *Poepp.* var. *californica*. See *elongata* var. *californica*.

A. argyrocephala, *Wallr.* S. E. Europe.

A. berlengensis, *Daveau.* Portugal. Soc. Brot. 1883, B.

A. caespitosa, *Boiss.* Spain & Portugal. Gartenfl. t. 1192/2.

A. canescens, *Boiss.* Dalmatia. Reichb. Ic. Fl. Germ. t. 1150.

A. Cephalotes, *Hoffm.* & *Link.* See *latifolia*.

A. elongata, *Hoffm.* Europe.

Var. *californica*. California.

A. juncea, *Girard.* Southern France.

A. latifolia, *Willd.* Portugal. Bot. Mag. t. 7313.

A. majellensis, *Boiss.* Italy.

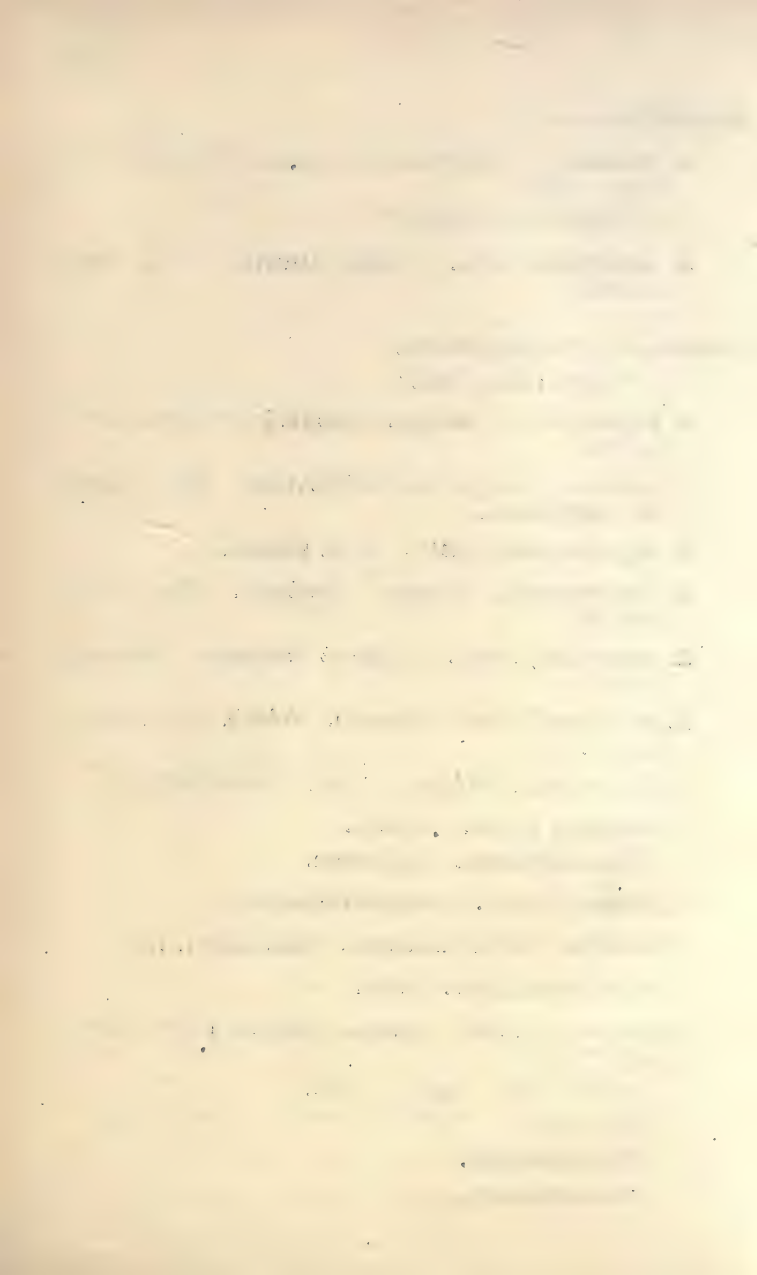
A. maritima, *Willd.* Europe. Reichb. Ic. Fl. Germ. xvii. t. 1148.

“Cliff Rose; Cushion Pink.”

Var. *alba*.

Var. *lauchiana*.

Var. *veitchiana*.



Armeria—cont.

A. montana, Wallr. *See* *plantaginea*.

A. plantaginea, Willd. Europe. Eng. Bot. ed. 3, t. 1154.

A. pubigera, Bab. *See* *maritima*.

A. pungens, Hoffmgg. & Link. Portugal, &c. Hoffmgg. & Link. Fl. Port. t. 76.

A. setacea, Delile. *See* *juncea*.

A. undulata, Boiss. *See* *argyrocephala*.

A. vulgaris, Willd. *See* *elongata*.

A. Welwitschii, Boiss. Spain.

Armoracia, Gaertn. *See* *Cochlearia*.

A. rusticana, Bab. *See* *C. Armoracia*.

Arnebia, Forsk. Boraginaceae.

A. cornuta, Fisch. & Mey. Turkestan, &c.

A. echioides, DC. *See* *Macrotomia echioides*.

A. Visianii, Coss. & Dur. *See* *cornuta*.

Arnica, Rupp. Compositae.

A. alpina, Olin & Ladau. Europe, North America.

A. amplexicaulis, Nutt. North-western America.

A. angustifolia, Turcz. *See* *montana*.

A. angustifolia, Vahl. *See* *alpina*.

A. Chamissonis, Less. North America.

A. Chamissonis, Torr. & Gray (in part.) *See* *foliosa*.

A. foliosa, Nutt. Western North America.

A. latifolia, Gray (in part.) *See* *Chamissonis*.

Arnica—cont.

A. mollis, Hook. *See* Chamissonis.

A. montana, Hook. (in part.) *See* foliosa.

A. montana, L. Europe, Northern Asia. Bot. Mag. t. 1749.

A. Parryi, A. Gray. North-western America.

A. sachalinensis, A. Gray. Sachalin.

Arnopogon, Willd. *See* Urospermum.

Arnoseris, Gaertn. Compositae.

A. pusilla, Gaertn. Europe, Eng. Bot. ed. 3, t. 788.
“Swine’s Succory.”

Aronicum, Neck. *See* Doronicum.

Arrhenatherum, Beauv. Gramineae.

A. avenaceum, Beauv. Europe. Reichb. Fl. Germ. i. t. 104.

“Oat Grass.”

A. elatius, Beauv. *See* avenaceum.

Artemisia, L. Compositae.

“Wormwood.”

A. Abrotanum, L. Europe, Temperate Asia. Reichb. Ic. Fl. Germ. xvi. t. 1041.

“Southernwood.”

A. Absinthium, L. Europe. Eng. Bot. ed. 3, t. 731.

“Common Wormwood.”

A. annua, L. Eastern Europe, Northern Asia.

A. arborescens, L. Europe. Sibth. Fl. Gr. t. 856.

A. assoana, Willk. *See* lanata.

Artemisia—*cont.*

A. Baumgartenii, *Bess.* South-eastern Europe. Reichb. Ic. Fl. Germ. t. 1031.

A. caerulea, *L.* Mediterranean region. Reichb. Ic. Fl. Germ. xvi. t. 1040.

A. campestris, *L.* Europe, Asia. Eng. Bot. ed. 3, t. 733.

“Field Wormwood.”

A. camphorata, *Vill.* South Europe. Reichb. Ic. Fl. Germ. xvi. t. 1033.

A. canadensis, *Michx.* North America.

A. caudata, *Michx.* North America.

A. desertorum, *Spreng.* Asia.

A. dracunculoides, *Pursh.* North America.

“Tarragon plant.”

A. frigida, *Willd.* Siberia, Arctic America. Ledeb. Ic. t. 462.

A. glacialis, *L.* Europe. Reichb. Ic. Fl. Germ. xvi. t. 1030.

A. glauca, *Pall.* Siberia.

A. granatensis, *Boiss.* Spain. Boiss. Esp. t. 95.

A. helvetica, *Schleich.* *See nana.*

A. japonica, *Thunb.* Japan.

A. keiskeana, *Miq.* Japan.

A. laciniata, *Willd.* Himalaya, Siberia. Reichb. Ic. Fl. Germ. xvi. t. 1032.

A. lanata, *Willd.* South Europe.

Var. *pedemontana.* Reichb. Ic. Fl. Germ. xvi. t. 1031.

A. laxa, *Fritsch.* *See glacialis.*

Artemisia—*cont.*

A. ludoviciana, *Nutt.* North-western America
 Var. *gnaphaloides*.

A. maritima, *L.* Europe, &c. *Eng. Bot. ed. 3, t. 734.*

A. Moxa, *DC.* China. *Rumpf. Amb. v. t. 91.*

A. Mutellina, *Vill.* Europe. *Reichb. Ic. Fl. Germ. xvi. t. 1030.*

A. nana, *Gaud.* Europe. *Reichb. Ic. Fl. Germ. xvi. t. 1036.*

A. palmata, *Lam.* *See caerulescens.*

A. paniculata, *Lam.* South Europe. *Reichb. Ic. Fl. Germ. xvi. t. 1037.*

A. parviflora, *Buch.-Ham.* India, &c.

A. pectinata, *Pall.* Dahuria, Mongolia.

A. pontica, *L.* Europe, &c. *Reichb. Ic. Fl. Germ. xvi. t. 1041.*

“Small Absinthe.”

A. racemosa, *Miégev.* *See spicata.*

A. rupestris, *L.* Europe, Siberia. *Fl. Dan. Suppl. t. 25.*

A. Rothrockii, *A. Gray.* California. *Rothr. & Wheeler-Rep. U.S. Geogr. Surv. t. 13.*

A. sericea, *Weber.* Siberia.

A. siversiana, *Ehrh.* Siberia, &c.

A. spicata, *Wulf.* Europe. *Jacq. Fl. Austr. t. 34.*

A. stelleriana, *Bess.* North America. *Gartenfl. t. 498.*

A. vallesiaca, *All.* Switzerland, Piedmont. *Reichb. Ic. Fl. Germ. xvi. t. 1039.*

A. Villarsii, *Gren. & Godr.* *See Baumgartenii.*

A. vulgaris, *L.* Northern-temperate regions. *Eng. Bot. ed. 3, t. 732.*

“Mugwort.”

Arthraxon, Beauv. Gramineae.

A. ciliaris, Beauv. Orient, Tropical Asia, Africa, Australia.

A. langsdorffianus, Hochst. *See ciliaris.*

Arthrolobium, Reichb. *See Ornithopus.*

Arum, L. Araceae.

“Cuckoo pint ; Lords and Ladies.”

A. Arisarum, L. *See* *Arisarum vulgare.*

A. crinitum, Ait. *See* *Helicodiceros crinitus.*

A. Dioscoridis, Sibth. & Sm. var. *spectabile*. Greece, Asia Minor. Gartenfl. t. 742.

A. guttatum, Wall. *See* *Sauromatum guttatum.*

A. italicum, Mill. Europe. Bot. Mag. t. 2432.

Var. *marmoratum.*

A. maculatum, L. Europe. Eng. Bot. ed. 3, t. 13.12.

Var. *Zelebori.* Bosnia, Servia.

A. orientale, Bieb. var. *albispalum*, Stev. Crimea.

Var. *conophalloides.*

A. palaestinum, Boiss. Orient. Bot. Mag. t. 5509.

A. proboscideum, L. *See* *Arisarum proboscideum.*

A. sanctum, Damm. Cat. (1889) 3 & 5, f. 1. *See* *palaestinum.*

A. tenuifolium, Sprun. *See* *Biarum Spruneri.*

A. ternatum, Thunb. *See* *Pinellia tuberifera.*

A. virginicum, L. *See* *Peltandra virginica.*

Aruncus, L. *See* *Spiraea*

A. sylvester, Kostel. *See* *Aruncus.*

Arundinella, Raddi. Gramineae.

A. anomala, Steud. Japan.

Arundo, Tourn. Gramineae.

“Reed.”

A. Ampelodesmos, Cyrill. See *Ampelodesma*.

A. conspicua, Forst. See *Cortaderia conspicua*.

A. Donax, L. South Europe, &c. Hort. Gram. iv. t. 38.

“Provence Reed.”

A. Phragmites, L. See *Phragmites communis*.

Asarina, Tourn. See Antirrhinum.

A. procumbens, L. See *Antirrhinum Asarina*.

Asarum, L. Aristolochiaceae.

A. arifolium, Michx. North America. Hook. Ex. Fl. t. 40.

A. canadense, L. North America. Bot. Mag. t. 2769.

“Canadian Snake-root.”

A. caudatum, Lindl. California.

A. europaeum, L. Europe, &c. Eng. Bot. ed. 3, t. 1249

“Asarabacca.”

A. Hartwegii, S. Wats. California.

A. latifolium, Salisb. See *canadense*.

A. Lemmoni, S. Wats. California.

A. Sieboldii, Miq. Japan.

A. virginicum, L. North America. Sweet Brit. Fl. G. t. 18.

“Heart Snake-root.”

Asclepias, L. Asclepiadaceae

“Swallow wort ; Milk weed.”

A. Cornuti, Decne. *See syriaca*.

A. Douglasii, Hook. *See speciosa*.

A. eriocarpa, Benth. California.

A. Hallii, A. Gray. Colorado.

A. incarnata, L. North America. Bot. Reg. t. 250.

“Swamp Milk-weed.”

Var. *pulchra*. Sweet Brit. Fl. Gard. ii. t. 18.

A. obtusifolia, Michx. North America..

A. phytolaccoides, Lyon. North America.

A. purpurascens, Walt. *See obtusifolia*.

A. speciosa, Torr. North-Western America.

A. syriaca, L. North America. U. S. Dep. Agr. Rep. 1887, t. 7.

“Common Milk-weed.”

A. tuberosa, L. North America. Bot. Reg. t. 76.

“Butterfly-weed.”

A. verticillata, L. North America.

Var. *pumila*.

Asclepiodora, A. Gray. Asclepiadaceæ.

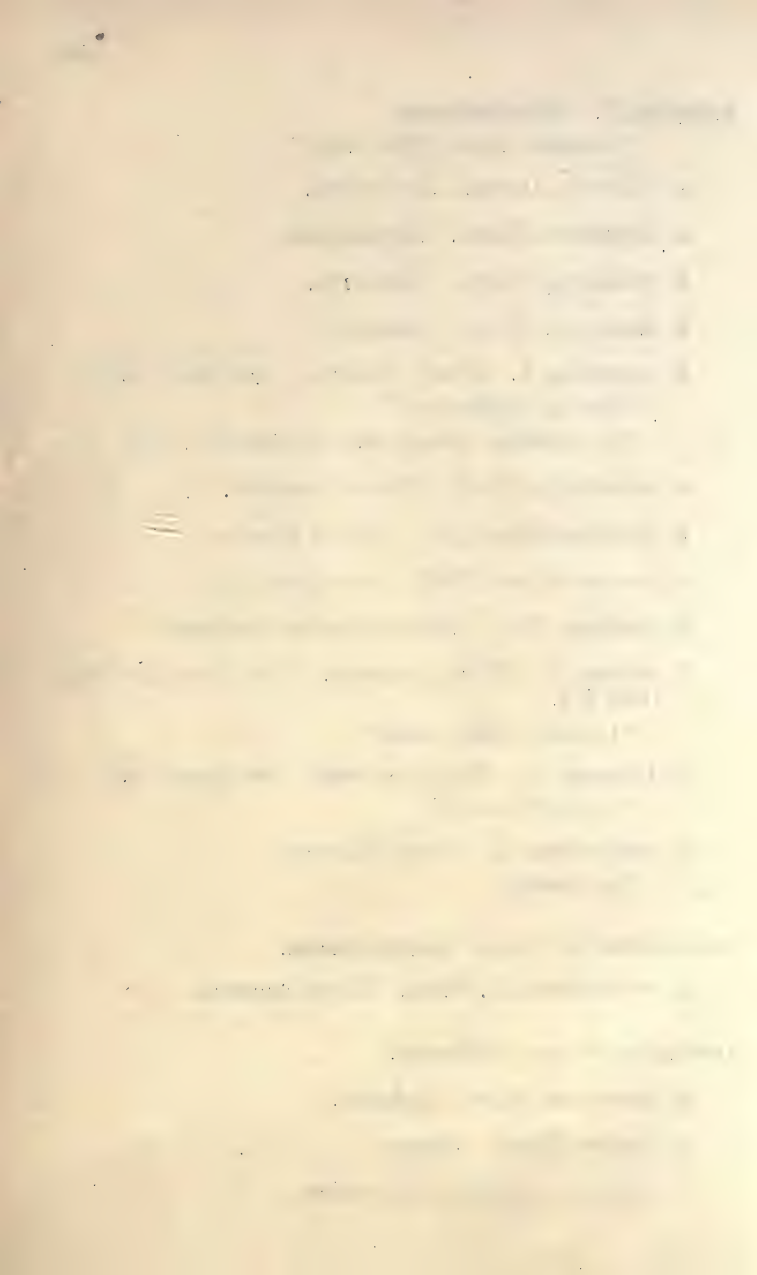
A. procumbens, A. Gray. North America.

Asparagus, Tourn. Liliaceae.

A. davuricus, Fisch. Dahuria.

A. lucidus, Lindl. Japan.

A. marinus, Reichb. *See scaber*.



Asparagus—cont.

A. officinalis, *L.* Europe, &c. Eng. Bot. ed. 3 t. 1515.

“Asparagus.”

A. scaber, *Brign.* Mediterranean region. Reichb. Ic. Fl. Germ. x. t. 520.

A. schoberioides, *Kunth.* Japan.

A. trichophyllus, *Bunge.* Central Asia, &c.

A. verticillatus, *L.* Siberia, &c.

Asperugo, *L.* Boraginaceae.

“German Madwort.”

A. procumbens, *L.* Europe, Orient, &c. Eng. Bot. ed 3, t. 1120.

“Great Goose-grass.”

Asprella Hystrix, *Link.* See *Asperella Hystrix*.

Asperella, *Humb.* Gramineae.

A. Hystrix, *Humb.* Orient. Wien. Ill. Gart. Zeit. 1889, 228.

“Bottle-brush Grass.”

Asperula, *L.* Rubiaceae.

A. alpina, *Bieb.* See *cynanchica*.

A. arcadiensis, *Sims.* Greece. Bot. Mag. t. 2146.

A. Athoa, *Boiss.* See *suberosa*.

A. azurea, *Jaub. & Spach.* Syria. Ill. Pl Or. t. 82.

A. carpathica, *Hort.* See *suberosa*.

A. ciliata, *Rochel.* Eastern Europe. Reichb. Ic. Fl. Germ. xvii. t. 1180.

A. cynanchica, *L.* Europe, &c. Eng. Bot. ed. 3, t. 661.

“Squinancy wort.”



Asperula—cont.

- A. galioides*, *Bieb.* Europe, Caucasus. *Reichb. Ic. Fl. Germ.* xvii. t. 1179.
- A. glauca*, *Bess.* *See galioides.*
- A. Gussonii*, *Boiss.* Sicily.
- A. hexaphylla*, *All.* Italy, Hungary. *Fl. Ped.* iii. t. 77/3.
- A. hirta*, *Ramond.* Pyrenees.
- A. longiflora*, *Waldst. & Kit.* Eastern Europe. *Pl. Rar. Hung.* t. 150.
- A. mollis*, *Boiss.* *See arcadiensis.*
- A. montana*, *Waldst. & Kit.* *See cynanchica.*
- A. nitida*, *Guss.* *See Gussonii.*
- A. odorata*, *L.* Europe, &c. *Eng. Bot. ed. 3*, t. 660.
"Woodruff."
- A. suberosa*, *Sibth. & Sm.* Greece. *Fl. Gr.* t. 123.
- A. taurina*, *L.* Europe, &c. *Eng. Bot. ed. 3*, t. 662.
- A. tinctoria*, *L.* Europe. *Fl. Dan.* t. 2949.
"Dyer's Woodruff."

Asphodeline, Reichb. Liliaceae.

- A. Balansae*, *F. Gay.* Cilicia. *Gard. Chron.* 1898, xxiii. 111.
- A. Basilii*, *Siehe.* Cilicia.
- A. cretica*, *Vis.* *See liburnica.*
- A. dammeriana*, *Siehe.* Cilicia.
- A. imperialis*, *Siehe.* Cilicia. *Gard. Chron.* 1897, xxii. 397.

— *Journal of the American Medical Association*, 1914, 63: 1000.

— *Journal of the American Medical Association*, 1914, 63: 1000.

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— *Journal of the American Medical Association*, 1914, 63: 1000.

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Asphodeline—cont.

- A. istmocarpa*, *F. Gay*. Asia Minor. Gard. Chron. 1897, xxiii. 117.
- A. liburnica*, *Reichb.* South-eastern Europe. Reichb. Ic. Fl. Germ. x. t. 516.
- A. lutea*, *Reichb.* Mediterranean region. Ic. Fl. Germ. x. t. 517.
- A. taurica*, *Kunth*. Orient. Gard. Chron. 1897, xxi. 175.

Asphodelus, *L.* Liliaceae.

“Asphodel.”

- A. acaulis*, *Desf.* N. Africa. Bot. Mag. t. 7004.
- A. albus*, *Willd.* South Europe. Reichb. Ic. Fl. Germ. x. t. 515.
- A. altaicus*, *Pallas*. See *Eremurus altaicus*.
- A. asiaticus*, *Haw.* Asia.
- A. fistulosus*, *L.* Mediterranean region, &c. Bot. Mag. t. 984.
- “Onion Asphodel.”
- A. luteus*, *L.* See *Asphodeline lutea*.
- A. ramosus*, *L.* South Europe. Reichb. Ic. Fl. Germ. x. t. 514.
- “King’s Spear.”
- Var. *Villarsii*, *Verl.* Jord. Ic. Pl. Europ. t. 117.
- A. tauricus*, *Bieb.* See *Asphodeline taurica*.
- A. tenuifolius*, *Cav.* Oriental India. Cav. Ic. t. 587.

Aster, *Tourm.* Compositae.

“Starwort.”

- A. acris*, *L.* South Europe, &c. Cav. Ic. t. 233.

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Aster—*cont.*

- A. acuminatus*, Michx. North America. Bot. Mag. t. 2707.
- A. adscendens*, Torr. & Gray. See Fremonti.
- A. aestivus*, Ait. See longifolius.
- A. alpinus*, L. Europe, Northern Asia, &c. Bot. Mag. t. 199.
 "Blue Mountain Daisy."
 Var. *albus*.
 Var. *Garibaldi*.
 Var. *himalaicus*.
 Var. *ruber*.
 Var. *speciosus*, *Gartenfl.* t. 1276/1.
- A. altaicus*, Willd. Northern Asia, &c.
- A. Amellus*, L. Europe, &c. Bot. Reg. t. 340.
 "Italian Starwort."
 Var. *bessarabicus*.
- A. americanus*, Pluk. See polyphyllus.
- A. amethystinus*, Nutt. North America. Gard. & For. 1892, 378.
- A. amygdalinus*, Lam. See umbellatus.
- A. argenteus*, Michx. See sericeus.
- A. asper*, Nees. North America.
- A. asperrimus*, Nutt. See grandiflorus.
- A. asperulus*, Wall. Himalaya.
- A. Bellidiastrum*, Scop. Europe. Reichb. Ic. Fl. Germ. xvi. t. 905.
- A. biennis*, Nutt. See canescens.
- A. Bigelovii*, A. Gray. Southern United States. Pacif. R. Rep. iv. t. 10.

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Aster—cont.

- A. blandus*, Pursh. *See* *puniceus*.
- A. borealis*, Provanch. *See* *junceus*.
- A. brachytrichus*, Franch. Yunnan. Rev. Hort. 1900, 369, f. 172.
- A. cabulicus*, Lindl. *See* *Microglossa albescens*.
- A. californicus*, Less. *See* *Erigeron glaucus*.
- A. canescens*, Pursh. North-western America.
- A. canus*, Waldst. & Kit. Eastern Europe. Ic. Pl. Hung. t. 30.
- A. capensis*, Lees. *See* *rotundifolius*.
- A. caucasicus*, Willd. Caucasus.
- A. chinensis*, L. *See* *Callistephus chinensis*.
- A. ciliatus*, Muhl. *See* *multiflorus*.
- A. commutatus*, A. Gray. North-western America.
- A. cordifolius*, L. North America. Bot. Reg. t. 1597.
- A. corymbosus*, Ait. North America. Bot. Reg. t. 1532.
- A. Curtisii*, Torr. & Gray. North America.
- A. cyaneus*, Hoffm. *See* *laevis*.
- A. dahuricus*, Benth. Siberia.
- A. Datschii*, Hort.
- A. diffusus*, Ait. North America.
Var. *horizontalis*.
- A. diplostephioides*, Benth. & Hook. f. Himalaya. Bot. Mag. t. 6718.
- A. diversifolius*, DC. *See* *undulatus*.
- A. Drummondii*, Lindl. North America.

Aster—*cont.*

- A. dumosus*, *L.* North America.
- A. dumosus*, Hoffm. *See* *ericoides*.
- A. ericoides*, *L.* North America. Dill. Elth. t. 35.
- A. ericoides*, Dill. *See* *multiflorus*.
- A. ericoides* var. *strictus*, Porter & Coult. *See* *Porteri*.
- A. fastigiatus*, *Fisch.* Siberia, &c. Ledeb. Ic. t. 161.
- A. Fendleri*, *A. Gray.* North-western America.
- A. flexuosus*, Nutt. *See* *tenuifolius*.
- A. foliaceus*, *Lindl.* North-western America.
- A. fragilis*, *Lindl.* *See* *dumosus*.
- A. Fremonti*, *A. Gray.* Rocky Mountains.
- A. glacialis*, *Eaton.* *See* *Erigeron leiomerus*.
- A. glaucus*, *Torr. & Gray.* North-western America.
- A. glutinosa*, *Cav.* *See* *Grindelia glutinosa*.
- A. graminifolius*, *Pursh.* *See* *Erigeron hyssopifolius*.
- A. grandiflorus*, *L.* Virginia to Georgia Bot. Reg. t. 273.
- “Christmas Daisy.”
- A. Herveyi*, *A. Gray.* Eastern United States. Gard. & For. 1889, 473, t. 131.
- A. holophyllus*, *Hemsl.* Central Asia.
- A. incisus*, *Fisch.* *See* *Boltonia incisa*.
- A. indicus*, *L.* *See* *Boltonia indica*.
- A. junceus*, *Ait.* North America.

Aster—cont.

A. laevigatus, Hook. *See laevis*.

A. laevis, L. North America.

Var. *Fortunei*.

A. laevis, Lindl. *See versicolor*.

A. linariifolius, L. North America. Barton Fl. N. Amer. iii. t. 104.

A. lindleyanus, Torr. & Gray. North America. Gard. & For. 1889, 449, t. 127.

A. linifolius, Torr. & Gray. *See subulatus*.

A. Linosyris, Bernh. Europe. Eng. Bot. ed. 3, t. 777.

“Goldilocks.”

A. longifolius, Lam. North America. Good. Am. Wild Fl. t. 10.

A. Maackii, Regel. Japan. Fl. Ussur. iv. t. 6-8.

A. macrophyllus, L. North America. Gard. & For. 1891, 89.

A. molliusculus, Wall. Himalaya.

A. mongolicus, Franch. China.

A. montanus, Richards. *See sibiricus*.

A. multiflorus, Ait. North America.

A. multiflorus var. *commutatus*, Torr & Gray. *See commutatus*.

A. multiradiatus, Wall. *See Erigeron multiradiatus*.

A. nanshanicus, Winkl. China. Gard. Chron. 1899, xxv. f. 120.

Aster—*cont.*

A. Novae-Angliae, *L.* North America. Bot. Reg. t. 183.

“New England Starwort.”

Var. *pulchellus*.

Var. *roseus*.

Var. *ruber*.

A. Novi Belgii, *L.* North America.

“New York Starwort.”

Var. *laevigatus*.

A. Nuttallii var. *Fendleri*, *A. Gray.* See *Fendleri*.

A. paniculatus, *Lam.* North America.

A. patens, *Ait.* North America. Sweet Brit. Fl. Gard. t. 234.

A. patulus, *Lam.* North America.

A. pauciflorus, *Martens.* See *ericoides*.

A. pendulus, *Ait.* See *diffusus*.

A. peregrinus, *Pursh.* North America & Northern Asia.

A. Piccolii, *Hook. f.* Northern China. Bot. Mag. t. 7669.

A. pilosus, *Hort.* See *amethystinus*.

A. polyphyllus, *Willd.* North America.

A. Porteri, *A. Gray.* Colorado.

A. prenanthoides, *Muhl.* North America.

A. ptarmicoides, *Torr. & Gray.* North America. Torr. Fl. N. York t. 52.

A. puniceus, *L.* North America.

Var. *lucidulus*.

Aster—cont.

- A. puniceus* var. *demissus*, Lindl. See *puniceus*.
- A. pyrenaicus*, DC. Pyrenees.
- A. Radula*, Ait. North America. Torr. Fl. N. York t. 50.
- A. rotundifolius*, Thunb. South Africa.
- A. sagittifolius*, Willd. North America.
- A. sagittifolius*, Ell. See *undulatus*.
- A. salicifolius*, Ait. North America. Scholler Fl. Barb. t. 1.
- A. salsuginosus*, Rich. See *Erigeron salsuginosus*.
- A. scaber*, Thunb. Japan.
- A. secundiflorus*, Desf. See *vimineus*.
- A. sericeus*, Vent. Southern United States. Hort. Cels. t. 33.
- A. Shortii*, Hook. United States. Gard. & For. 1891, 473.
- A. sibiricus*, L. North America, &c. Gmel. Fl. Sibir. ii. t. 80, f. 2.
- A. sikkimensis*, Hook. f. Himalaya. Bot. Mag. t. 4557.
- A. speciosus*, Hornem. See *spectabilis*.
- A. spectabilis*, Ait. Eastern United States. Torr. Fl. N. York. t. 51.
- A. stellaris*, Hort. Habitat unknown.
- A. Stracheyi*, Hook. f. Himalaya. Bot. Mag. t. 6912.
- A. subulatus*, Michx. North America.
- A. tanacetifolius*, H. B. & K. California & Mexico. Gartenfl. 1897, t. 947.
“Dagger Flower.”
- A. tardiflorus*, L. North America. Gard. & For. x. 15

Aster—*cont.*

- A. tartaricus*, *L. f.* Northern Asia.
- A. tenuifolius*, *L.* North America.
- A. Thomsoni*, *C. B. Clarke.* Himalaya.
- A. Townshendii*, *Hook. f.* *See* *Bigelowii*.
- A. Tradescanti*, *L.* North America.
"Michaelmas Daisy."
- A. Tradescanti*, *Hoffm.* *See* *patulus*.
- A. tricephalus*, *C. B. Clarke.* Himalaya.
- A. trinervis*, *Desf.* Western Europe.
- A. trinervius*, *Roxb.* Himalaya. *Rev. Hort.* 1892, 396.
Var. *congesta*.
- A. Tripolium*, *L.* Europe, North Africa, &c. *Eng. Bot.*
ed. 3, t. 776.
"Seaside Aster."
- A. turbinellus*, *Lindl.* North America. *Gard. & For.*
1893, 17.
- A. umbellatus*, *Mill.* North America. *Hoffm. Phyt.*
Blätt. 74, t. B., f. 2.
- A. unalaschensis*, *Lees.* *See* *peregrinus*.
- A. undulatus*, *L.* North America. *Good. Wild Fl.*
Amer. t. 3.
- A. undulatus*, *Ell.* *See* *patens*.
- A. VahlII*, *Hook. & Arn.* South America, &c. *Hook.*
Ic. Fl. v. t. 486.
- A. versicolor*, *Willd.* Eastern North America.
- A. vimineus*, *Lam.* North America.
- A. Whitneyi*, *Kuntze.* *See* *Applopappus Whitneyi*.
- A. Wolfii*, *Favrat.* *See* *alpinus*. •

Setaria Davidii
pink panicle 2 ft high

Setaria grandis
white panicle 6 ft high brown

Asteracantha, *Nees*. See *Hygrophila*.

A. longifolia, *Nees*. See *H. spinosa*.

Asteriscus, *Moench*. See *Odontospermum*.

Asteriscus, *Tourn.* See *Pallenis*.

Asterocephalus, *Vaill.* See *Scabiosa*.

Asterolinum, *Hoffm. & Link.* **Primulaceae.**

A. stellatum, *Hoffm. & Lk.* Portugal. *Reichb. Ic.*
Fl. Germ. t. 1086.

“Flax-star.”

Asterothrix, *Cass.* See *Leontodon*.

Astilbe, *Buch-Ham.* **Saxifragaceae.**

A. chinensis, *Franch. & Sav.* China & Japan.

A. japonica, *A. Gray.* Japan.

A. rivularis, *Buch.-Ham.* Himalaya.

“Goat’s Beard.”

A. rubra, *Hook. f. & Thoms.* Himalaya. *Bot. Mag.*
t. 4959.

A. Thunbergii, *Miq.* Japan. *Flor. Mag. n.s. t. 457.*

Astragalus, *Tourn.* **Leguminosae.**

“Milk Vetch.”

A. aegyptiacus, *Spreng.* See *kahiricus*.

A. alopecuroides, *L.* Siberia, &c. *Bot. Mag. t. 3193.*

A. alpinus, *L.* Northern & Arctic regions. *Eng.*
Bot. ed. 3, t. 375.

A. aristatus, *L’Hérit.* South Europe. *Sibth. & Sm.*
Fl. Gr. t. 735.

Astragalus—cont.

A. boeticus, *L.* Mediterranean region. Sibth. Fl. Gr. t. 730.

“Swedish Coffee.”

A. campestris, *L.* See *Oxytropis campestris*.

A. canadensis, *L.* North America. Dill. Elth. t. 39.

A. canescens, *Bunge.* Armenia. DC. Astr. t. 16.

A. carolinianus, *L.* See *canadensis*.

A. caryocarpus, *Ker-Gawl.* North America. Bot. Reg. t. 176.

A. chinensis, *L.* China. Linné Hort. Ups. i. t. 3.

A. chlorostachys, *Lindl.* Himalaya.

A. Cicer, *L.* South Europe, &c. Jacq. Fl. Austr. t. 251.

A. crassicaarpus, *Fras.* See *caryocarpus*.

A. Crotalariae, *A. Gray.* California. Torr. Mex. Bound. t. 17.

A. dacicus, *Heuffl.* Eastern Europe.

A. danicus, *Retz.* Europe. Eng. Bot. ed. 3, t. 376.

Var. *albus*.

A. dasyglottis, *Pall.* See *pentaglottis*.

A. Drummondii, *Dougl.* North America. Hook. Fl. Bor. Am. t. 57.

A. drusorum, *Boiss.* Syria.

A. exscapus, *L.* Europe. Reichb. Ic. Fl. Germ. xxii. t. 2201-2.

A. frigidus, *A. Gray.* North America, &c. Reichb. Ic. Fl. Germ. xxii. t. 2201-2.

A. graecus, *Boiss.* Greece.

Astragalus—*cont.*

- A. Glyciphyllus*, *L.* Europe, &c. Eng. Bot. ed. 3, t. 377.
- A. himalayensis*, Hort. Paris. See *chlorostachys*.
- A. hypoglottis*, *DC.* See *danicus*.
- A. kahiricus*, *DC.* Orient.
- A. longiflorus*, *Del.* See *kahiricus*.
- A. leontinus*, *Wulf.* Austria, &c. Jacq. Ic. t. 154.
- A. lanatus*, *Labill.* Syria. Ic. Pl. Rar. Syr. t. 11.
- A. massiliensis*, *Lam.* Mediterranean region.
"Gum Tragacanth."
- A. maximus*, *Willd.* Armenia, Caucasus.
- A. melilotoides*, *Pall.* China. Pall. Astrag. t. 41.
- A. missouriensis*, *Nutt.* North America.
- A. monspessulanns*, *L.* South Europe, Caucasus. Bot. Mag. t. 375.
- A. Muelleri*, *Steud. & Hochet.* See *A. Onobrychis*.
- A. neglectus*, *Fisch.* Siberia.
- A. nuttallianus*, *DC.* North America.
- A. oroboides*, *Hornem.* North Europe, North America. Fl. Dan. t. 1396.
- A. Onobrychis*, *L.* Europe, &c. Jacq. Fl. Austr. t. 38.
- A. Parryi*, *A. Gray.* North America.
- A. penduliflorus*, *Lam.* Europe. Fl. Dan. t. 3037.
- A. pentaglottis*, *L.* Mediterranean region. Cav. Ic. t. 188.
- A. pilosus*, *L.* See *Oxytropis pilosus*.
- A. podocarpus*, *C. A. Mey.* Caucasus, &c.

Astragalus—*cont.*

- A. ponticus*, *Pall.* Asia Minor, &c. *Pall. Astr. t. 11.*
A. purpureus, *Lam.* Europe. *DC. Astr. t. 12.*
A. reflexistipulus, *Miq.* Japan.
A. Robbinsii, *A. Gray.* North America.
A. shortianus, *Nutt.* North-western America.
A. Spruneri, *Boiss.* Greece.
A. tibetanus, *Benth.* Afghanistan.
A. tomentosus, *Lam.* North Africa. *DC. Astrag. t. 29.*
A. Tragacantha, *Pall.* See *massiliensis*.
A. uralensis, *L.* See *Oxytropis uralensis*.
A. xiphocarpus, *Benth.* Himalaya.
A. Wulfeni, *Koch.* Dalmatia, &c.

Astrantia, *L.* Umbelliferae.

- A. alpina*, *Clairv.* See *minor*.
A. Biebersteinii, *Fisch. & Mey.* Caucasus.
A. carniolica, *Wulf.* Eastern Europe. *Jacq. Fl. Austr. v. t. 10.*
A. Epipactis, *Scop.* See *Hacquetia Epipactis*.
A. helleborifolia, *Salisb.* Caucasus. *Salisb. Parad. Londin. t. 60.*
A. major, *L.* Europe. *Eng. Bot. ed. 3, t. 567.*
 "Black Masterwort."
 Var. *carinthiaca*.
 Var. *variegata*.
A. minor, *L.* Europe. *Reichb. Ic. Fl. Germ. xxi. t. 1844.*

Astrantia—*cont.*

A. minor, Scop. *See* *carniolica*.

A. pauciflora, Bertol. Italy. Reichb. Ic. Fl. Germ. xxi. t. 1846.

Astrocarpus, Neck. Resedaceae.

A. Clusii, Gay. South-western Europe.

Athamanta, Linn. Umbelliferae.

“Spignell.”

A. cretensis, L. South Europe. Jacq. Fl. Austr. i. t. 62

“Candy Carrot.”

A. Matthioli, Wulf. Europe. Jacq. Ic. i. t. 57.

A. sicula, L. *See* *Tinguarra sicula*.

A. vestina, A. Kern. Tyrol.

Athanasia annua, L. *See* *Lonas inodora*.*Atractylis*, L. Compositae.

A. cancellata, L. South Europe, &c. Reichb. Ic. Fl. Germ. xv. t. 745.

A. lancea, Thunb. Japan.

A. ovata, Thunb. Japan.

Atriplex, L. Chenopodiaceae.

“Orache.”

A. Babingtonii, Woods. Europe. Eng. Bot. ed. 3, t. 1206.

A. canescens, James. North America.

A. erecta, Huds. *See* *patula*.

A. hastata, L. Europe, North Asia. Fl. Dan. t. 1286.

Atriplex—*cont.*

A. hortensis, *L.* Northern Asia. Spach. Hist. Nat. Veget. t. 68.

“Mountain Spinach.”

Var. *rubra*.

A. littoralis, *L.* North temperate regions. Eng. Bot. ed. 3, t. 1200.

“Sea-blite.”

Var. *marina*.

A. patula, *L.* Temperate regions. Eng. Bot. ed. 3, t. 1203.

“Common Orache.”

A. rosea, *L.* Europe, Asia Minor, &c.

A. sibirica, *L.* Siberia. Schk. Handb. t. 350.

A. Smithii, Syme. *See* *hastata*.

A. tatarica, *L.* Central Asia.

A. truncata, *A. Gray*. North America.

Atropa, *L.* Solanaceae.

“Dwale.”

A. Belladonna, *L.* Europe, &c. Eng. Bot. ed. 3, t. 934.

“Deadly Nightshade.”

A. Mandragora, *L.* *See* *Mandragora officinarum*.

A. Mandragora, Sibth. *See* *Mandragora autumnalis*.

A. physaloides, *L.* *See* *Nicandra physaloides*.

Atylosia, *Wight. & Arn.* Leguminosae.

A. Candollei, *Wight. & Arn.* India. Wright. Ic. Pl. Ind. iii. t. 754.

Aubrietia, Adans. Cruciferae.

A. croatica, *Schott. Nym. & Kotschy.* Croatia, &c.

A. deltoidea, *DC.* South Europe. *Sibth. Fl. Gr*
t. 628.

“Purple Rock-Cress.”

Var. **Bougainvillea.**

Var. **Campbellii.** *Ill. Hort.* xii. t. 455.

Var. **cilicica.**

Var. **conspicua.**

Var. **graeca.** *Gartenfl.* t. 697.

Var. **grandiflora.** *Rev. Hort. Belg.* 1892, 204.

Var. **Hendersoni.**

Var. **Leichtlinii.**

Var. **Leichtlinii rosea.**

Var. **Richardi.**

Var. **taurica.**

Var. **variegata.**

Var. **violacea.**

A. erubescens, *Griseb.* Greece.

A. Eyrei, *Hort.*

A. gracilis, *Sprun.* Greece.

A. libanotica, *Boiss. & Hohen.* Mount Libanus.

A. Pinardi, *Boiss.* Asia Minor.

Audibertia, Benth. Labiatae.

A. parviflora, *Benth.* See *Mentha Requieni.*

A. stachyoides, *Benth.* California.

Aurelia, *J. Gay.* See *Narcissus.*

Aurinia, *Desv.* See *Alyssum.*

Avellinia, Parl. Gramineae.

A. Michelii, Parl. South Europe.

Avena, L. Gramineae.

“Oat.”

A. brevis, Roth. Europe. Host Gram. iii. t. 42.

“Short Oat.”

A. bromoides, Gouan. Mediterranean region.

A. bromoides, Mert. & Koch. See *pratensis*.

A. caryophyllea, Web. See *Aira caryophyllea*.

A. fatua, L. Europe, North Asia, &c. Eng. Bot. ed. 3, t. 1741.

“Wild Oat.”

A. flavescens, L. See *Trisetum flavescens*.

A. lucida, Bert. See *pubescens*.

A. praecox, Beauv. See *Aira praecox*.

A. pratensis, L. Europe, &c. Eng. Bot. ed. 3, t. 1738.

“Perennial Oat.”

A. puberula, Guss. See *Avellinia Michelii*.

A. pubescens, Huds. Europe, &c. Eng. Bot. ed. 3, t. 1737.

A. sativa, L. Cultivated. Host Gram. ii. t. 59.

“Common Oat.”

A. sempervirens, Vill. Europe, North Asia. Host Gram. iii. t. 41.

A. sibirica, L. See *Stipa sibirica*.

A. strigosa, Schreb. Europe, &c. Eng. Bot. ed. 3, t. 1740.

Azalea procumbens, L. See *Loiseleuria decumbens*.

Baeria, Fisch. & Mey. Compositae.

B. chrysostoma, *Fisch. & Mey.* California. Sweet.
Brit. Fl. Gard. ii. t. 395.

B. coronaria, *A. Gray.* California.

B. gracilis, *A. Gray.* California, &c.

B. platycarpha, *A. Gray.* California.

Bahia confertiflora, DC. *See* *Eriophyllum confertiflorum*.

B. lanata, DC. *See* *E. caespitosum*.

Baileya, A. Gray. Compositae.

B. multiradiata, *Harv. & Gray.* Western United States.

B. pleniradiata, *Harv. & Gray.* *See* *multiradiata*.

Baldingera, Gaertn. *See* *Phalaris*.

Baldwinia, Nutt. Compositae.

B. multiflora, *Nutt.* North America.

Ballota, L. Labiatae.

“Stinking Horehound.”

B. hispanica, *Benth.* Spain.

B. nigra, *L.* Europe, &c. Eng. Bot. ed. 3, t. 65–66.

“Black Horehound.”

B. Pseudo-dictamnus, *Benth.* Crete, &c. Reichb. Ic. Fl. Germ. xviii. t. 1220.

B. spinosa, *Link.* South Europe. Reichb. Ic. Fl. Germ. xviii. t. 1219.

B. vulgaris, Hoffm. & Link. *See* *nigra*.

Banffya, Baumg. See *Gypsophila*.

B. petraea, Baumg. See *G. transsylvanica*.

Baptisia, Vent. Leguminosæ.

B. alba, Hook. See *leucantha*.

B. alba, *R. Br.* North America.

B. australis, *R. Br.* North America.

Var. *minor*.

B. leucantha, *Torr & Gray.* North America.

B. Serenae, *M. Curt.* North America.

B. sphaerocarpa, *Nutt.* Texas.

B. tinctoria, *R. Br.* North America. *Lodd. Bot. Cab.*
t. 588.

“Wild Indigo.”

Barbarea, R. Br. Cruciferae.

“Winter Cress.”

B. arcuata, *Reichb.* Europe, North Asia. *Eng. Bot.*
ed. 3, t. 121.

B. intermedia, *Boreau.* Europe. *Eng. Bot.* ed. 3,
t. 123.

B. parviflora, *Fries.* See *stricta*.

B. praecox, *R. Br.* Europe. *Eng. Bot.* ed. 3, t. 124.

“American Cress.”

B. stricta, *Andrz.* Europe. *Eng. Bot.* ed. 3, t. 122.

B. vulgaris, *R. Br.* Europe, Temperate Asia. *Eng.*
Bot. ed. 3, t. 120.

“Common Winter Cress.”

Var. *variegata*.

Barkhausia, Moench. *See* *Crepis*.

B. caroliniana, Nutt. *See* *Pyrrhopappus carolinianus*.

Bartonia, Sims. *See* *Mentzelia*.

B. aurea, Lindl. *See* *M. Lindleyi*.

Basella, *L.* **Chenopodiaceae.**

“Malabar Nightshade.”

B. rubra, *L.* Tropical regions. *Lam. Encycl.* t. 215.

Var. **alba**. *Wight. Ic. Pl. Ind.* iii. t. 896.

Batschia, J. F. Gmelin. *See* *Lithospermum*.

Beckmannia, *Host.* **Gramineae.**

B. erucaeformis, *Host.* Northern hemisphere.
Host Gram. iii. t. 6.

Var. **uniformis**. North America.

Belamcanda, *Moench.* **Iridaceae.**

B. chinensis, Red. *See* *punctata*.

B. punctata, *Moench.* China.

Belladonna, Tourn. *See* *Atropa*.

B. baccifera, Lam. *See* *Atropa Belladonna*.

Bellevalia, Lapeyr. *See* *Hyacinthus*.

B. allepica, Boiss. *See* *H. sessiliflorus*.

B. comosa, Kunth. *See* *Muscari comosum*.

B. Heldreichii, Boiss. *See* *H. lineatus*.

B. monophylla, J. Gay. *See* *Muscari latifolium*.

Bellidastrium, Mich. *See* *Aster*.

B. Michelii, Cass. *See* *Aster Bellidiastrum*.

Bellis, L. Compositae.

B. perennis, L. Europe. Eng. Bot. ed. 3, t. 772.

“Daisy.”

Var. *tubulosa*.

B. rotundifolia, Boiss. & Reut. var. *caerulescens*,
Hook. f. Algeria. Bot. Mag. t. 6015.

B. sylvestris, Cyr. Mediterranean region. Bot. Mag.
t. 2511.

Bellium, L. Compositae.

B. bellidioides, L. Mediterranean region. Sweet Brit.
Fl. Gard. ii. t. 175.

“False Daisy.”

B. crassifolium, Moris. Sardinia. Sweet Brit. Fl.
Gard. ii. t. 278.

B. minutum, L. Greece, &c.

Berkheya, Ehrh. Compositae.

B. Adlami, Hook. f. South Africa. Bot. Mag. t. 7514.

B. purpurea, Benth. & Hook. f. South Africa. Gard.
Chron. 1872, 1261.

Berteroa, DC. See *Alyssum*.

Beryllis, Salisb. See *Ornithogalum*.

Bessera, Schult. f. Liliaceae.

B. elegans, Schult. f. Mexico. Bot. Reg. xxv. t. 34.

Beta, L. Chenopodiaceae.

“Beet.”

B. maritima, L. Europe, &c. Eng. Bot. ed. 3, t. 1184.

“Seaside Beet.”



Beta—*cont.*

B. trigyna, *Waldst. & Kit.* Eastern Europe, &c. *Ic.*
Pl. Hung. t. 35.

“Hungarian Beet.”

B. vulgaris, *L.* Europe, &c. *Lam. Encycl.* t. 182.

“Red Beet.”

Betonica, *Tourn.* *See* *Stachys*.

B. laevigata, *Don.* *See* *Nepeta spicata*.

B. officinalis, *L.* *See* *S. Betonica*.

B. orientalis, *L.* *See* *S. longifolia*.

Biarum, *Schott.* *Araceae*.

B. Christmanni, *Benth. & Hook. f.* Cilicia.

B. eximium, *Engl.* Cilicia.

B. Spruneri, *Boiss.* Greece.

Bicucullaria fumarioides, *Borckh.* *See* *Adlumia cirrhosa*.

Bidens, *L.* *Compositae*.

“Bur Marigold.”

B. cannabina, *Tausch.* *See* *tripartita*.

B. cernua, *L.* North temperate regions. *Eng. Bot.*
ed. 3, t. 763.

“Water Hemp Agrimony.”

B. delphinifolia, *H. B. & K.* Mexico.

B. frondosa, *L.* North America. *Lam. Encycl.* t. 668.

“Beggarticks; Stick-tight.”

B. grandiflora, *Balb.* South America.

B. leucantha, *Willd.* West Indies, &c. *Plumier Pl.*
Amer. t. 53.

Bidens—*cont.*

B. tripartita, *L.* Europe, Siberia. Eng. Bot. ed. 3, t. 164.

Bigelovia, *DC.* Compositae.

“Rayless Golden-rod.”

B. dracunculoides, *DC.* See *graveolens*.

B. graveolens, *A. Gray.* North America.

B. spathulata, *A. Gray.* See *Applopappus cuneatus*.

Bistia, *DC.* See *Aster*.

B. commixta, *DC.* See *A. Herveyi*.

Biscutella, *L.* Cruciferae.

“Buckler Mustard.”

B. alpestris, *Waldst. & Kit.* See *laevigata*.

B. auriculata, *L.* Mediterranean region. Reichb. Ic. crit. vii. t. 602.

B. ciliata, *DC.* South-western Europe. Reichb. Ic. crit. vii. t. 610.

B. didyma, *L.* Mediterranean region.

B. erigerifolia, *DC.* See *auriculata*.

B. laevigata, *L.* Mediterranean region. Jacq. Fl. austr. iv. t. 339.

Blepharipappus glandulosus, *Hook.* See *Layia glandulosa*.

Blitanthus, *Reichb.* See *Acroglochin*.

Blitum, *Tourn.* See *Chenopodium*.

Bloomeria, Kellogg. Liliaceae.

B. aurea, *Kellogg*. California. Bull. Proc. Calif. Acad. ii. 2.

B. Clevelandi, *S. Wats.* California. Gard. Chron. 1896, xx. 687.

Blumenbachia, Schrad. Loasaceae.

B. insignis, *Schrad.* Argentina, &c. Bot. Mag. t. 2865.

Bocconia, Plum. Papaveraceae.

“Plume Poppy.”

B. cordata, *Willd.* China, Japan. Bot. Mag. t. 1905.

B. japonica, *Hort.* See *cordata*.

B. microcarpa, *Maxim.* North China. Le Jardin 1898, 62.

Boea violacea, *Pers.* See *Calceolaria violacea*.

Boehmeria, Jacq. Urticaceae.

B. candicans, *Hassk.* See *nivea*.

B. elongata, *Hort.* See *platyphylla*.

B. japonica, *Miq.* Japan.

Var. *tricuspis*.

B. nivea, *Gaudich.* Tropical Asia. Hook. Journ. Bot. 1851, t. 8.

“China Grass.”

Var. *tenacissima*. Tropical Asia. Blume Mus. Bot. ii. t. 56.

“Ramie : Rhea Grass.”

B. platyphylla, *D. Don.* Tropical Asia & Africa.

Boenninghausenia, Reichb. Rutaceae.

B. albiflora, Reichb. Japan.

B. japonica, Sieb. See *albiflora*.

Boisduvalia, Spach. See *Cenothera*.

B. Douglasii, Spach. See *C. densiflora*.

Boissiera Danthoniae, A. Braun. See *Bromus macrostachys*.

Boltonia, L'Hérit. Compositae.

B. asteroides, L'Hérit. North America. Bot. Mag. t. 2554.

"False Starwort."

Var. *decurrens*.

B. glastifolia, L'Hérit. See *asteroides*.

B. incisa, Benth. Siberia, &c.

B. indica, Benth. Japan.

B. latisquama, A. Gray.

Var. *occidentalis*.

Bomaria, Mirb. Amaryllidaceae.

B. acutifolia, Herb. Mexico.

B. Salsilla, Mirb. Chili.

Bonaveria, Scop. See *Securigera*.

B. Securidaca, Desv. See *S. Coronilla*.

Bongardia, C. A. Mey. Berberidaceae.

B. chrysogonum, Boiss. See *Rauwolfii*.

B. Rauwolfii, C. A. Mey. Orient. Bot. Mag. t. 6244.

Var. *odessana*.

Borago, L. Boraginaceae.

“Borage.”

B. laxiflora, Willd. Corsica. Bot. Mag. t. 1798.

B. officinalis, L. Europe, Asia Minor, &c. Eng. Bot. ed. 3, t. 1114.

“Common Borage.”

B. orientalis, L. See *Trachystemon orientalis*.

Botryanthus, Kunth. See Muscari.

B. Lelievrii, Jord. & Fourr. See *M. botryoides* var. *Lelievrii*.

B. odorus, Kunth. See *M. racemosum*.

B. vulgaris, Kunth. See *M. botryoides*.

Bottionea, Colla. Liliaceae.

B. thysanthoides, Colla. Chili.

Boussingaultia, H. B. & K. Chenopodiaceae.

B. baselloides, H. B. & K. Ecuador. Nov. Gen. & Sp. vii. t. 645 bis.

“Madeira Vine.”

Bouteloua, Lag. Gramineae.

“Grama Grass.”

B. juncifolia, Lag. Mexico, &c.

B. oligostachya, Torr. North America. Vasey Ill. N. Am. Grass. i. t. 41.

B. racemosa, Lag. Mexico. Vasey Ill. N. Am. Grass. i. t. 43.

B. Rothrockii, Vasey. North America.

Bowlesia, *Ruiz & Pav.* Umbelliferae.

B. oppositifolia, *Buch.* Canaries. Lam. Encycl. t. 934.

Boykinia, *Nutt.* Saxifragaceae.

B. aconitifolia, *Nutt.* North America. Gartenfl. t. 848.

B. major, *A. Gray.* California.

B. rotundifolia, *Parry.* California.

Brachyachyris, *Spreng.* See *Gutierrezia*.

Brachycome, *Cass.* Compositae.

“Swan River Daisy.”

B. iberidifolia, *Benth.* Australia.

B. Sinclairii, *Hook f.* New Zealand.

Brachypodium, *Beauv.* Gramineae.

“False Brome-grass.”

B. distachyum, *Beauv.* Europe, &c.

B. pinnatum, *Beauv.* Europe, &c. Eng. Bot. ed. 3, t. 1808.

B. sylvaticum, *Beauv.* Europe, Orient. Eng. Bot. ed. 3, t. 1807.

Brasenia, *Schreb.* Nymphaeaceae.

B. peltata, *Pursh.* See *Schreberi*.

B. Schreberi, *F. Gmel.* North America. Gray Gen. Fl. Am. t. 39.

“American Water-shield.”

Brassica, *L.* Cruciferae.

“Cabbage.”

B. arvensis, *L.* See *Moricandia arvensis*.

Brassica—cont.

B. balearica, *Pers.* Balearic Isles. *Reichb. Ic. Fl. Germ.* ii. t. 98.

B. campestris, *L.* Old World. *Eng. Bot. ed. 3*, t. 89.
"Summer Rape."

Var. **chinensis**. "Chinese Cabbage."

Var. **glauca**. *Duthie Field Crops*, t. 37.

B. Cheiranthos, *Vill.* Western Europe, N. Africa.
Eng. Bot. ed. 3, t. 92.

B. dichotoma, *Roxb.* See *campestris*.

B. Eruca, *L.* See *Eruca sativa*.

B. Erucastrum, *L.* Europe. *Gaudin. Fl. Helv. iv. t. 4*.
"Bastard Rocket."

B. juncea, *Coss.* Temperate & Tropical Asia. *Duthie Field Crops*, t. 41.

B. muralis, *Huds.* See *Diploaxis muralis*.

B. nigra, *Koch.* Old World. *Eng. Bot. ed. 3*, t. 85.
"Black Mustard."

B. oleracea, *L.* Western Europe. *Eng. Bot. ed. 3*, t. 87.
"Common Cabbage."

B. Pollichii, *Shuttl.* See *Cheiranthos*.

B. polymorpha, *Syme.* See *campestris*.

B. tenuifolia, *Baill.* See *D. tenuifolia*.

B. Tournefortii, *Gouan.* Mediterranean region

Braya, *Sternb. & Hoppe.* **Cruciferae.**

B. alpina, *Sternb. & Hoppe.* Alps, &c. *Hook. Exot. Fl. ii. t. 121.*

Brevoortia, Wood. Liliaceae.

B. coccinea, S. Wats. *See* Ida-Maia.

B. Ida-Maia, Wood. California. Gard. Chron. 1896, xx. 687.

“Crimson satin flower.”

Briza, L. Gramineae.

“Quaking Grass.”

B. elatior, Sibth. & Sm. *See* media.

B. geniculata, Thunb. South Africa.

B. maxima, L. Mediterranean region. Host Gram. ii. t. 30.

“Pearl Grass.”

B. media, L. Europe, &c. Eng. Bot. ed. 3, t. 1774.

“Common Quaking Grass.”

B. minor, L. Europe, &c. Eng. Bot. ed. 3, t. 1775.

B. rotundata, Steud. Mexico.

Brizopyrum siculum, Link. *See* Demazeria sicula.

Brodiaea, Sm. Liliaceae.

“Missouri Hyacinth.”

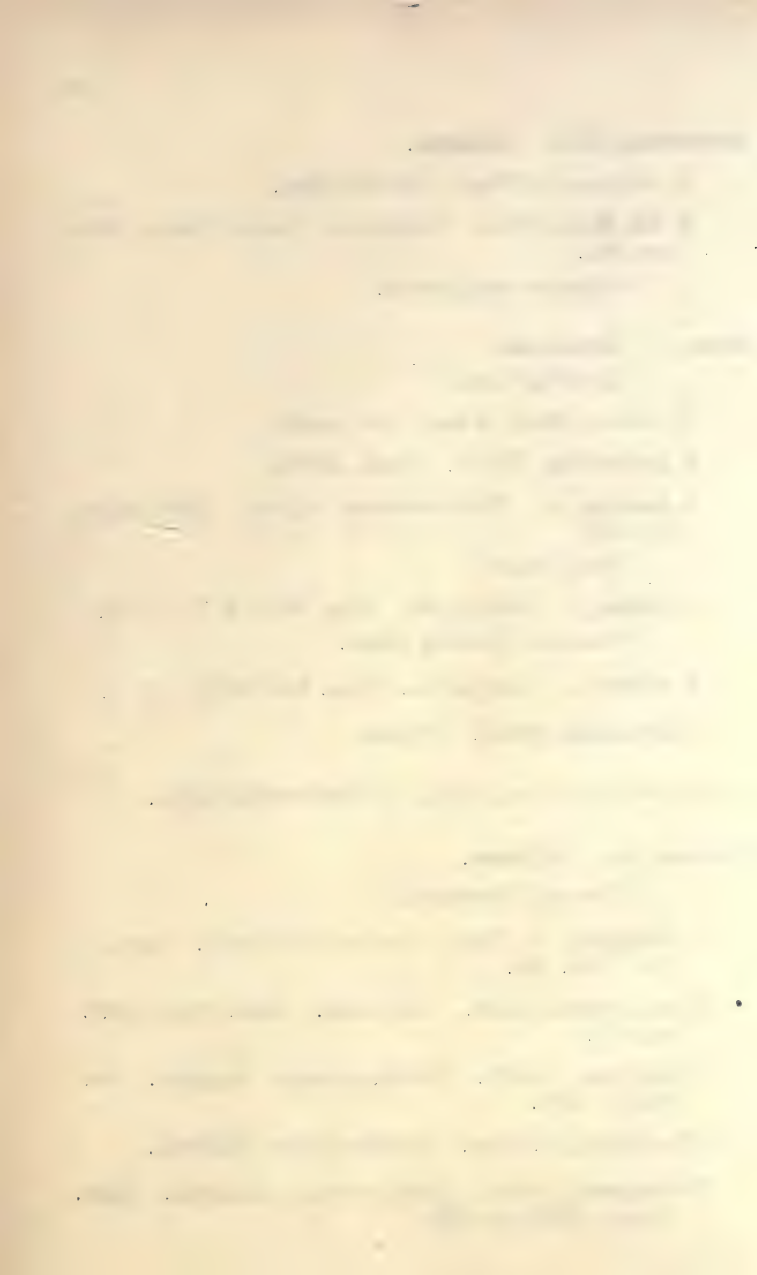
B. Bridgesii, S. Wats. Central California. Gard. & For. 1888. 126.

B. californica, Lindl. California. Gard. Chron. 1896. xx. 215.

B. capitata, Benth. North-western America. Bot. Mag. t. 5912.

B. coccinea, A. Gray. *See* Brevoortia Ida-Maia.

B. congesta, Smith. North-western America. Gard. Chron. 1896, xx. 213.



Brodiaea—*cont.*

- B. Douglasii**, *S. Wats.* British Columbia, &c. Bot. Mag. t. 6907.
- B. filifolia**, *S. Wats.* California.
- B. grandiflora**, *Sm.* North-western America. Bot. Mag. t. 2877.
- B. Hendersoni**, *S. Wats.* Oregon.
- B. Howelli**, *S. Wats.* Oregon, &c. Bot. Mag. t. 6989.
- B. hyacinthina**, *Baker.* California.
Var. *lactea*, *S. Wats.*
- B. ixioides**, *S. Wats.* California. Gard. Chron. 1896, xx. 459.
Var. *splendens*.
- B. laxa**, *S. Wats.* California.
- B. Leichtlini**, *Baker.* Chilian Andes.
- B. multiflora**, *Benth.* North-western America. Bot. Mag. t. 6598.
- B. Orcuttii**, *Baker.* California. Gard. Chron. 1896, xx. 215.
- B. parviflora*, *Torr. & Gray.* See *multiflora*.
- B. peduncularis**, *S. Wats.* California. Gard. Chron. 1896, xx. 243.
- B. porrifolia**, *Benth. & Hook. f.* Chili.
- B. pulchella**, *Greene.* California.
- B. Purdyi**, *Eastw.* California. Proc. Calif. Acad. Sc. Ser. 2. vi. t. 58.
- B. rosea**, *Baker.* California. Gard. Chron. 1896, xx. 213.
- B. stellaris**, *S. Wats.* California. Gard. Chron. 1896, xx. 213.

Brodiaea—cont.

B. terrestris, *Kellogg*. California.

B. uniflora, *Baker*. Buenos Ayres.

B. volubilis, *Baker*. See *Stropholirion californicum*.

Bromus, Dill. Gramineae.

“Brome Grass.”

B. adoënsis, *Hochst*. Abyssinia.

B. albibus, *Bieb*. Caucasus.

B. arvensis, *L*. Europe, &c. Eng. Bot. ed. 3 t. 1806.

B. asper, *Murr*. Europe, &c. Eng. Bot. ed. 3 t. 1795.

B. Biebersteinii, *Roem. & Schult*. See *albidus*.

B. breviaristatus, *Buckl*. North-western America.

B. brizaeformis, *Fisch. & Mey*. Caucasus. Sertum
Petrov. t. 10.

B. carinatus, *Hook. & Arn*. North America.

B. ciliatus, *L*. North America.

“Prairie Grass.”

B. Danthoniae, *Trin*. See *macrostachya*.

B. erectus, *Huds*. Europe, &c. Eng. Bot. ed. 3,
t. 1796.

B. giganteus, *L*. See *Festuca elatior*.

B. inermis, *Leyss*. Europe, &c. Host Gram. 1, t. 9.

B. Kalmii, *A. Gray*. North America.

“American Chess.”

B. macrostachys, *Desf*. Mediterranean region. Fl.
Atl. t. 19.

B. madritensis, *L*. Europe, &c. Eng. Bot. ed. 3,
t. 1797.

Bromus—cont.

B. maximus, *Desf.* Europe, &c. Eng. Bot. ed. 3, t. 1798.

B. mollis, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1804.

“Blubber Grass.”

B. propendens, *Jord.* Europe.

B. pumpellianus, *Scrib.* N. America. Bull. Torr. Bot. Club. 1888, t. 76.

B. purgans, *L.* See *ciliatus*.

B. racemosus, *L.* Europe. Eng. Bot. ed. 3, t. 1803.

B. rubens, *L.* Mediterranean region. Host Gram. t. 18.

B. Schraderi, *Kunth.* See *unioloides*.

B. sterilis, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1799.

B. Tacna, *Steud.* Peru.

B. tectorum, *L.* Europe, &c. Host Gram. i. t. 15.

B. unioloides, *H. B. & K.* South America. Vasey Agr. Gr. t. 112.

Browallia, L. Solanaceae.

B. demissa, *L.* Peru, &c. Bot. Mag. t. 1136.

B. elata, *L.* See *demissa*.

B. viscosa, *H. B. & K.* Peru, &c. Gartenfl. t. 142.

B. Roezlii, *Hort.*

Bryanthus, Gmel. Ericaceae.

B. Breweri, *A. Gray.* California.

1870-1871

1. The first of the year was a very dry one, and the crops were much injured.

2. The second of the year was a very wet one, and the crops were much injured.

3. The third of the year was a very dry one, and the crops were much injured.

4. The fourth of the year was a very wet one, and the crops were much injured.

5. The fifth of the year was a very dry one, and the crops were much injured.

6. The sixth of the year was a very wet one, and the crops were much injured.

7. The seventh of the year was a very dry one, and the crops were much injured.

8. The eighth of the year was a very wet one, and the crops were much injured.

9. The ninth of the year was a very dry one, and the crops were much injured.

10. The tenth of the year was a very wet one, and the crops were much injured.

11. The eleventh of the year was a very dry one, and the crops were much injured.

12. The twelfth of the year was a very wet one, and the crops were much injured.

13. The thirteenth of the year was a very dry one, and the crops were much injured.

Bryonia, L. Cucurbitaceae.

“Bryony.”

B. dioica, Jacq. Europe, &c. Eng. Bot. ed. 3, t. 517.

“Devil’s Turnip.”

Bubon, L. See Seseli.

B. Galbanum, L. See Peucedanum Galbanum.

Buchloë, Engelm. Gramineae.

B. dactyloides, Engelm. Texas, &c.

Bugula, Tourn. See Ajuga.

Bulbilis, Rafin. See Buchloë.

Bulbine, L. Liliaceae.

B. annua, Willd. Cape of Good Hope.

Bulbinella, Kunth. Liliaceae.

B. Hookeri, Benth. & Hook. f. New Zealand.

Var. *latifolia*.

Bulbocastanum, Schur. See Carum.

B. Linnaei, Schur. See C. Bulbocastanum.

Bulbocodium, L. Liliaceae.

B. autumnalis, Lap. See Merendera Bulbocodium.

B. ruthenicum, Bunge. See vernum.

B. trigynum, Adans. See Merendera caucasica.

B. vernum, L. Alps of Europe. Bot. Mag. t. 153.

“Spring Meadow Saffron.”

Var. *versicolor*.

Bunias, L. Cruciferae.

B. Cakile, L. See *Cakile maritima*.

B. orientalis, L. Eastern Europe, Asia Minor. Fl. Dan. x. t. 1651.

“Hill Mustard.”

Bunium, L. See Carum.

B. flexuosum, With. See *Conopodium denudatum*.

Buphthalmum, L. Compositae.

“Oxeye.”

B. angustifolium, Pursh. See *Baldwinia multiflora*

B. cordifolium, Waldst. & Kit. See *speciosum*.

B. grandiflorum, L. See *salicifolium*.

B. helianthoides, L. See *Heliopsis laevis*.

B. salicifolium, L. South Europe. Jacq. Fl. Austr. iv. t. 370.

B. speciosissimum, Ard. Europe. Reichb. Ic. crit. iv. t. 349.

B. speciosum, Schreb. Europe.

Bupleurum, L. Umbelliferae.

“Hare’s Ear.”

B. aristatum, Bartl. Europe, Caucasus. Eng. Bot. ed. 3, 590.

B. aureum, Fisch. Eastern Europe. Reichb. Ic. crit. vi. t. 521.

B. Candollei, Wall. Himalaya.

B. croceum, Fenzl. Asia Minor, &c. Reichb. Ic. Fl. Germ. xxi. t. 2048.

B. falcatum, L. Europe, Asia. En. Bot. ed. 3, t. 592.

March 1st 1881

My dear Mr. Brewster

I have just received your letter of the 27th inst.

and am glad to hear

that you are well and hope to see you soon.

I am very truly yours

Wm. Brewster

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and am glad to hear that you are well

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I am very truly yours

Wm. Brewster

1881

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I am very truly yours

Wm. Brewster

I have just received your letter of the 27th inst.

Bupleurum—*cont.*

B. gracile, *DC.* Greece, Asia Minor, &c. *Eichw. Pl. Casp. Cauc.* t. 10.

B. junceum, *L.* South Europe. *Reichb. Ic. Fl. Germ.* xxi. t. 1883.

B. longifolium, *L.* Europe. *Reichb. Ic. Fl. Germ.* xxi. t. 1881.

B. longiradiatum, *Turcz.* Siberia.

B. marschallianum, *C. A. Mey.* *See gracile.*

B. mucronatum, *Wight & Arn.* Oriental India.

B. petraeum, *L.* Europe. *Reichb. Ic. Fl. Germ.* t. 1883.

B. protractum, *Hoffm. & Lk.* Mediterranean region. *Reichb. Ic. Fl. Germ.* xxi. t. 1880.

B. ranunculoides, *L.* Europe, &c. *Reichb. Ic. Fl. Germ.* xxi. t. 1886.

B. rigidum, *L.* France.

B. rotundifolium, *L.* Europe, &c. *Eng. Bot. ed. 3,* t. 589.

“Common Hare’s Ear.”

B. sachalinense, *F. Schmidt.* Amurland.

B. stellatum, *L.* South Europe. *Reichb. Ic. Fl. Germ.* xxi. t. 1882.

Burrielia chrysostoma, *Torr. & Gray.* *See Baeria chrysostoma.*

B. platycarpa, *A. Gray.* *See Baeria platycarpa.*

Butomus, *L.* *Alismaceae.*

B. umbellatus, *L.* Europe, &c. *Eng. Bot. ed. 3,* t. 1443.

“Flowering Rush.”

Cacalia, L. Compositae.*C. albifrons*, L. f. See *Adenostyles albida*.*C. alpina*, Jacq. See *Adenostyles viridis*.*C. coccinea*, Sims. See *Emilia flammea*.*C. hastata*, L. See *Senecio sagittatus*.*Caccinia*, Savi. Boraginaceae.*C. Celsii*, Boiss. See *glauca*.*C. glauca*, Savi. Persia & Afghanistan. Bot. Mag. t. 6870.*C. strigosa*, Boiss. Persia.*Cactus Opuntia*, L. See *Opuntia vulgaris*.*Cakile*, L. Cruciferae.*C. maritima*, Scop. Europe. Eng. Bot. ed. 3, t. 79.
"Sea Rocket."*Calamagrostis*, Adans. Gramineae.*C. confinis*, Nutt. North America.*C. conspicua*, Gmel. See *Cortaderia conspicua*.*C. dubia*, Bunge. Central Asia.*C. epigeios*, Roth. Europe, &c. Eng. Bot. ed. 3, t. 1723.

"Common Wood Reed."

C. lanceolata, Roth. Europe, &c. Eng. Bot. ed. 3, t. 1724.*C. neglecta*, Gaertn. See *Deyeuxia neglecta*.*C. varia*, Beauv. Europe, &c. Host Gram. iii. t. 347.

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Calamintha, Lam. Labiatae.

“Calamint.”

C. Acinos, Clairv. Europe, &c. Eng. Bot. ed. 3, t. 1048.

“Basil Thyme.”

C. alpina, Lam. Europe, &c. Reichb. Ic. Fl. Germ. xviii. t. 1275.

C. arvensis, Lam. See *Acinos*.

C. chinensis, Benth. China.

C. Clinopodium, Benth. Northern temperate regions. Eng. Bot. ed. 3, t. 1047.

“Wild Basil.”

C. croatica, Host. See *Micromeria croatica*.

C. grandiflora, Moench. Europe. Reichb. Ic. Fl. Germ. xviii. t. 1276.

C. menthaefolia, Host. See *officinalis*.

C. officinalis, Moench. Europe, &c.

“Medicinal Calamint.”

Calampelis, D. Don. See *Eccremocarpus*.

Calandrinia, H. B. & K. Portulacaceae.

“Rock Purslane.”

C. corymbosa, Walp. Chili.

C. grandiflora, Lindl. Chili. Bot. Mag. t. 3369.

“Common Rock Purslane.”

C. leana, Porter. California.

C. longiscapa, Barn. Chili.

C. Menziesii, Torr. & Gray. North-western America.

C. pilosuiscula, DC. Chili.

Calandrinia—cont.

C. speciosa, Lindl. *See* *Menziesii*.

C. Tweedyi, A. Gray. *See* *Lewisia Tweedyi*.

C. umbellata, DC. Chili. Paxt. Mag. xii. p. 271.

Calanthe, R. Br. Orchidaceae.

C. japonica, Blume. Japan.

Calceolaria, L. Scrophulariaceae.

“Slipper wort.”

C. alba, Ruiz & Pav. Chili. Bot. Mag. t. 4157.

C. integrifolia, Murr. Chili. Bot. Reg. t. 744.

C. mexicana, Benth. Mexico.

C. violacea, Cav. Chili. Bot. Mag. t. 4929.

Caldasia, Laq. *See* Oreomyrrhis.

C. daucoides, Hook. f. *See* *O. andicola*.

Calendula, L. Compositae.

“Marigold.”

C. arvensis, L. South Europe, &c. Sibth. Fl. Gr. t. 920.

C. hybrida, L. *See* *Dimorphotheca hybrida*.

C. microphylla, Lange. Spain. Willk. Ill. Fl. Hisp. t. 79.

C. noeäna, Boiss. *See* *suffruticosa*.

C. officinalis, L. South Europe. Bot. Mag. t. 3204.

C. suffruticosa, Vahl. Western Mediterranean region. Boiss. Esp. t. 99.

Calimeris, Nees. *See* Aster.

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Calla, L. Araceae.

C. palustris, L. Northern Hemisphere. Bot. Mag. t. 1831.

“Marsh Calla.”

C. virginica, Michx. See *Peltandra virginica*.

Callianthemum, C. A. Mey. Ranunculaceae.

C. anemonoides, Endl. See *rutaefolium*.

C. anemonoides, Prantl. Styria.

C. rutaefolium, C. A. Mey. var. *anemonoides*, Hook. f. See *anemonoides*.

C. rutaefolium, Reichb. See *anemonoides*.

C. rutaefolium, C. A. Mey. Europe, Siberia. Schott Oestr. Ran. t. 5.

Callichroa, Fisch. & Mey. See *Layia*.

Calliopsis, Reichb. See *Coreopsis*.

C. bicolor, Reichb. See *C. tinctoria*.

Calliprora, Lindl. See *Brodiaea*.

Callirhoë, Nutt. Malvaceae.

“Poppy Mallow.”

C. alcaeoides, A. Gray. North America.

G. involucrata, A. Gray. North America. Gray Gen. t. 117.

C. lineariloba, A. Gray. North America.

C. macrorrhiza, A. Gray. See *alcaeoides*.

C. Papaver, A. Gray. North-western America.

C. pedata, A. Gray. North America. Gray Gen. t. 118.

C. spicata, Regel. See *Sidalcea spicata*.



Callistephus, Cass. Compositæ.

C. chinensis, Nees. *See hortensis.*

C. hortensis, Cass. Siberia, China. Bot. Mag. t. 7616.
 "China Aster."

Calochortus, Pursh. Liliaceae.

"Mariposa Lily ; Star Tulips."

C. albus, Dougl. California. Parson W. Fl. Calif. 55.

C. amoenus, Greene. North-west America.

C. Benthami, Baker. California. Bot. Mag. t. 6475.

C. caeruleus, S. Wats. California.

C. Catalinae, S. Wats. California.

C. citrinus, Baker. *See Weedii.*

C. clavatus, S. Wats. California. Bot. Mag. t. 7616.

C. elegans, Pursh. North-western America. Trans.
 Hort. Soc. vii. (1830) t. 9.

C. Gunnisoni, S. Wats. North-western America.

C. Howellii, S. Wats. Oregon.

C. Kennedyi, Porter. California. Bot. Mag. t. 7264.

C. Leichtlinii, Hort. *See Nuttallii.*

C. lilacinus, Kellogg. California.

C. longebarbatus, S. Wats. North-western America.

C. luteus, Dougl. California. Bot. Reg. t. 1567.

C. macrocarpus, Dougl. North - western America.
 Bot. Reg. t. 1152

C. Nuttallii, Torr. & Gray. North-western America.

C. obispoensis, Lemmon. California. Gard. & For.
 1889, 161. f. 101.

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Journal of Management Education 26(7)>

1. The first group of people who are interested in the study of the history of the world are the historians. They are people who study the past and try to understand what happened and why it happened. They use a variety of sources, including books, documents, and artifacts, to reconstruct the past. They also try to understand the people who lived in the past and how they thought and felt. Historians are interested in the history of the world because it helps us to understand the world we live in today.

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840. 84

Calochortus—cont.

C. Palmeri, *S. Wats.* California.

C. Plummerae, *Greene.* California. Gard. Chron. 1894, xvi. 133.

C. Purdyi, *Eastw.* California. Gard. Chron. 1898, xxiii. 395.

C. pulchellus, *Dougl.* California. Bot. Mag. t. 6527.

C. splendens, *Dougl.* California. Bot. Reg. t. 1676.

C. uniflorus, *Hook. f.* See *lilacinus*.

C. venustus, *Dougl.* California. Bot. Reg. t. 1669.
Many garden varieties.

C. Weedii, *Wood.* California. Gard. Chron. 1894, xvi. 183

Calophanes, *Don.* **Acanthaceae.**

C. oblongifolia, *Don.* Southern United States. Sweet Brit. Fl. Gard. ii. t. 181.

Calopogon, *R. Br.* **Orchidaceae.**

C. pulchellus, *R. Br.* North America. Meehan Fls. U. S. ii. t. 26.

“Grass Pink Orchis.”

Caloscilla, *Jord. & Fourn.* See *Scilla*.

C. Clusii, *Jord. & Fourn.* See *S. peruviana* var. *glabra*.

Calotis, *R. Br.* **Compositae.**

C. cuneifolia, *R. Br.* Australia. Bot. Reg. t. 504.

Caltha, *L.* **Ranunculaceae.**

“Marsh Marigold.”

Caltha—*cont.*

- C. biflora**, *DC.* North America.
- C. leptosepala**, *DC.* North-western America. *Hook. Bor. Amer.* t. 10.
- C. palustris**, *L.* Northern hemisphere. *Eng. Bot.* ed. 3, t. 40.
 “Common Marsh Marigold.”
Var. alba.
Var. flore pleno.
Var. minor.
Var. monstrosa plena.
Var. pallida plena.
Var. parnassifolia.
- C. polypetala**, *Hochst.* Asia Minor, &c. *Gartenfl.* t. 806.
- C. radicans**, *Forst.* Scotland. *Eng. Bot.* ed. 3, t. 41.

Calypso, *Salisb.* **Orchidaceae.**

- C. borealis**, *Salisb.* North temperate regions. *Bot. Mag.* t. 2763.

Calystegia, *R. Br.* **Convolvulaceae.**

“Bear-bind.”

- C. hederacea**, *Wall.* China, Japan, &c.
- C. pubescens**, *Lindl.* *See hederacea.*
- C. sepium**, *R. Br.* Temperate regions.
 “Common Bear-bind.”
Var. dahurica. *Fl. des Serres* x. t. 1075. *Siberia.*
- C. silvatica**, *Choisy.* Europe.
- C. Soldanella**, *R. Br.* Temperate regions.
- C. spithamea**, *Pursh.* *See Convolvulus spithamea.*

Camassia, Lindl. Liliaceae.

C. Brownii, Hort. Origin uncertain.

C. Cusickii, S. Wats. California. Gard. & For. 1888, 174.

C. esculenta, Lindl. North-western America. Bot. Reg. t. 1486.

“Quamash.”

C. Fraseri, Torr. North America.

“Wild Hyacinth.”

C. Leichtlinii, S. Wats. California.

Camelina, Crantz. Cruciferae.

C. sativa, Crantz. Europe, &c. Eng. Bot. ed. 3, t. 141.

“Gold of pleasure.”

Campanula, L. Campanulaceae.

“Bell-flower.”

C. abietina, Griseb. Europe, &c. Reichb. Ic. Fl. Germ. xix. t. 1614.

C. alliariaefolia, Willd. Caucasus, &c.

C. alliariaefolia × *carpatica*. See *Hendersoni*.

C. Allionii, Vill. South-eastern France, &c. Bot. Mag. t. 6588.

C. alpestris, All. See *Allionii*.

C. alpina, Jacq. Europe. Bot. Mag. t. 957.

C. Alpini, L. See *Adenophora liliifolia*.

C. barbata, L. Europe. Bot. Mag. t. 1258.

C. betulaefolia, C. Koch. Armenia.

C. bononiensis, L. Europe. Reichb. Ic. crit. ii. t. 111.

Campanula—*cont.*

C. caespitosa, *Scop.* Europe. Fl. Carn. i. t. 4.

C. capensis, *L.* See *Wahlenbergia capensis*.

C. carnica, *Schiede.* Transsylvania.

C. carpatica, *Jacq.* Eastern Europe. Bot. Mag. t. 117.

Var. *alba*.

Var. *pelviformis*. Rev. Hort. 1882, 509.

Var. *turbinata*. Gartenfl. t. 831.

C. cenisia, *L.* Alps. All. Fl. Pedem. iii. t. 6.

C. Cervicaria, *L.* Europe. Fl. Dan. Ic. v. t. 787.

"Throat-wort."

C. collina, *Bieb.* Caucasus. Bot. Mag. t. 927.

C. colorata, *Wall.* India, Afghanistan. Bot. Mag. t. 4555.

C. drabaefolia, *Sibth. & Sm.* Greece. Fl. Gr. t. 215.

Var. *alba*.

Var. *attica*.

C. Elatines, *L.* South Europe. Reichb. Ic. Fl. Germ. xix. t. 1608.

C. elatinoides, *Moretti.* Italy. Reichb. Ic. Fl. Germ. xix. t. 1607.

C. elegans, *Roem. & Schult.* Siberia.

C. Erinus, *L.* Mediterranean region. Sibth. Fl. Gr. t. 214.

C. esculenta, *A. Rich.* Abyssinia.

C. excisa, *Schleich.* Switzerland. Bot. Mag. t. 7358.

Var. *alba*.

C. expansa, *Frivald.* Thessaly & Macedonia.

C. fragilis, *Cyrill.* Italy. Bot. Mag. t. 6504.

Campanula—cont.

- C. garganica*, Tenore. Italy, &c. Bot. Reg. xxi. t. 1768.
 Var. *alba*.
 Var. *hirsuta*.
- C. glomerata*, L. Europe, &c. Eng. Bot. ed. 3, t. 866.
 "Clustered Hairbell."
 Var. *alba*.
 Var. *dahurica*.
 Var. *flore pleno*.
 Var. *lilacina*.
- C. graminifolia*, Waldst. & Kit. See *Wahlenbergia Kitaibelii*.
- C. grandiflora*, Jacq. See *Platycodon grandiflorum*.
- C. grandis*, Fisch. & Mey. See *latiloba*.
- C. haylodgensis*, Hort. Garden origin.
- C. hederacea*, L. See *Wahlenbergia hederacea*.
- C. Hendersoni*, Hort. Garden origin.
- C. hybrida*, L. See *Specularia hybrida*.
- C. isophylla*, Moretti. Italy. Bot. Mag. t. 5745.
 "Ligurian Hairbell."
 Var. *alba*.
- C. lactiflora*, Bieb. Caucasus. Bot. Mag. t. 1973.
- C. lanceolata*, Lapeyr. Pyrenees. Reichb. Ic. Fl. Germ. xix. t. 1598.
- C. latifolia*, L. Europe, &c. Eng. Bot. ed. 3, t. 868.
 Var. *Burghalti*.
 Var. *macrantha*. Bot. Mag. t. 2553.
 Var. *Van Houttei*.
 Var. *versicolor*.

Campanula.—*cont.*

- C. latiloba**, *DC.* Bithynia.
- C. Leutweinii**, *Heldr.* Greece.
- C. limoniifolia**, *L.* See *Phyteuma limoniifolium*.
- C. lingulata**, *Waldst. & Kit.* Eastern Europe. *Fl. Hung.* t. 64.
- C. linifolia**, *Scop.* Europe. *Reichb. Ic. Fl. Germ.* xix. t. 1602.
- Var valdensis.** *Fl. Ped.* iii. t. 6.
- C. Loefflingii**, *Brot.* Portugal, &c. *Hoffmegg. & Lk.* *Fl. Port.* t. 82.
- C. macrophylla**, *Sims.* See *alliariaefolia*.
- C. macrorrhiza**, *J. Gay.* France. *Reichb. Ic. Fl. Germ.* xix. t.
- C. macrostyla**, *Boiss.* Southern Asia Minor. *Bot. Mag.* t. 6394.
- C. Medium**, *L.* South Europe. *Reichb. Ic. Fl. Germ.* xix. t. 1591–1592.
- “Canterbury Bell.”
- C. mirabilis**, *Alboff.* Caucasus. *Gartenfl.* 1898, 192.
- C. morettiana**, *Reichb.* Tyrol, Dalmatia. *Ic. Fl. Germ.* xix. t. 1609.
- C. muralis**, *Portenschl.* See *portenschlagiana*.
- C. nitida**, *Ait.* See *planiflora*.
- C. patula**, *L.* *Eng. Bot.* ed. 3, t. 873. Europe.
- C. pendula**, *Bieb.* See *Symphyandra pendula*.
- C. Pentagonia**, *L.* See *Specularia Pentagonia*.
- C. perfoliata**, *L.* See *Specularia perfoliata*.

Campanula—*cont.*

C. persicifolia, *L.* Europe, &c. *Sibth. & Sm. Fl. Gr.* t. 205.

“Peach-leaved Bell Flower.”

Var. *grandiflora*.

Var. *maxima*. *Bot. Mag.* t. 397.

C. planiflora, *Lam.* North America.

Var. *alba*.

C. portenschlagiana, *Roem. & Schult.* Dalmatia. *Bot. Reg.* t. 1995.

C. primulaefolia, *Brot.* Portugal. *Bot. Mag.* t. 4879.

C. psilostachya, *Boiss. & Kotschy.* Cilicia.

C. pulcherrima, *Schrank & Zeyh.* Hab. ?

C. pulla, *L.* Europe. *Bot. Mag.* t. 2492.

C. pulloides, *Hort.*

C. Pumilio, *Portenschl.* See *Wahlenbergia Pumilio*.

C. punctata, *Lam.* China, Japan, &c. *Bot. Mag.* t. 1723.

C. pusilla, *Haenke.* Europe. *Reichb. Ic. Fl. Germ.* xix. t. 1606.

Var. *alba*.

Var. *pallida*.

C. pusilla × *pulla* ? See *haylodgensis*.

C. pyramidalis, *L.* Europe. *Reichb. Ic. Fl. Germ.* xix. t. 1612.

Var. *alba*.

C. Raineri, *Perpent.* Italy. *Fl. des Serres* t. 1908.

C. ramosissima, *Sibth. & Sm.* Greece. *Fl. Gr.* t. 204.

C. rapunculoides, *L.* Europe, &c. *Eng. Bot. ed.* 3, t. 869.

Campanula—cont.

C. Rapunculus, *L.* Europe, &c. Eng. Bot. ed. 3, t. 872.

“Rampion.”

C. reuteriana, *Boiss. & Bal.* Asia Minor, &c.

C. rhomboidalis, *L.* Europe. Reichb. Ic. Fl. Germ. xix. t. 1598.

C. rotundifolia, *L.* Northern temperate regions. Eng. Bot. ed. 3, t. 870.

“Common Hairbell.”

Var. *alba*.

Var. *Baumgartenii*.

Var. *soldanelliflora plena*. Gartenfl. t. 473.

C. sarmatica, *Ker-Gawl.* Caucasus. Bot. Reg. t. 237.

C. Saxifraga, *Bieb.* Caucasus. A. DC. Monogr. Camp. t. 10.

C. Scheuchzeri, *Vill.* Pyrenees. Hist. Pl. Dauph. t. 10.

C. serpyllifolia, *Vis.* See *Wahlenbergia serpyllifolia*.

C. sibirica, *L.* Europe, temperate Asia. Bot. Mag. t. 659.

Var. *divergens*. Gard. Chron. 1894, xvi. 597.

C. speciosa, *Pourr.* Pyrenees. Willk. Ill. Fl. Hisp t. 44.

C. Speculum, *L.* See *Specularia Speculum*.

C. spicata, *L.* Europe. Reichb. Ic. Fl. Germ. xix t. 1597.

C. Steveni, *Bieb.* Caucasus, &c. Reichb. Ic. Fl. Germ. xix. t. 1614.

C. strigosa, *Russ.* Cilicia, Syria. Bot. Mag. t. 5068

C. tenuifolia, *Waldst. & Kit.* See *Wahlenbergia tenuifolia*.

Campanula—*cont.*

C. thyrsoides, *L.* Europe. Bot. Mag. t. 1290.

C. thyrsoides × *barbata*.

C. tomentosa, *Vent.* Greece, &c. Hort. Cels. t. 18.

Var. *rupestris*.

C. tommasiniana, *Koch.* Istria. Bot. Mag. t. 6590.

C. Trachelium, *L.* Europe, Asia, North Africa. Eng. Bot. ed. 3, t. 867.

“Throatwort.”

Var. *flore pleno*.

C. tridentata, *Schreb.* Asia Minor. Schreb. Ic. iii. t. 2.

C. undulata, *L.* See *Wahlenbergia undulata*.

C. versicolor, *Sibth. & Sm.* Italy, Greece. Fl. Gr. t. 207.

C. vesula, *All.* Piedmont. All. Fl. Ped. iii. t. 7.

C. waldsteiniana, *Roem. & Schult.* Croatia. Reichb. Ic. Fl. Germ. xix. t. 1601.

C. waldsteiniana var. *Freyeri*, Reichb. See *tommasiniana*.

C. Wanneri, *Roch.* See *Symphyandra Wanneri*.

C. Zoysii, *Wulf.* South Europe. Jacq. Ic. t. 334.

Cannabis, *L.* **Urticaceae.**

C. sativa, *L.* Eng. Bot. ed. 3, t. 1283.

“Hemp.”

Capnorchis, *Borck.* See *Dicentra*.

Capsella, *Medic.* **Cruciferae.**

C. Bursa-pastoris, *Medic.* Temperate regions. Eng. Bot. ed. 3, t. 152.

“Shepherd’s Purse.”

Carbenia, Adans. Compositae.

C. benedicta, Adans. Mediterranean region, &c.

Cardamine, L. Cruciferae.

“Bitter Cress.”

C. alpina, Willd. Europe.

C. amara, L. Europe, &c. Eng. Bot. ed. 3, t. 108.

C. bulbifera, R. Br. Europe. Eng. Bot. ed. 3, t. 107.
“Coral Root.”

C. Chelidonia, L. Europe. Waldst. & Kit. Fl. Hung. t. 140.

C. chenopodifolia, Pers. South America. St. Hil. Fl. Bras. t. 106.

C. digitata, Richards. Arctic regions.

C. diphylla, Wood. North America.
“Tooth Cress.”

C. enneaphylla, R. Br. Europe.

C. graeca, L. Eastern Mediterranean region. Sibth. Fl. Gr. t. 631.

C. hirsuta, L. Temperate and sub-tropical regions. Eng. Bot. ed. 3, t. 110.

C. Impatiens, L. Europe, &c. Eng. Bot. ed. 3, t. 112.

C. Killiasii, Hort. Kew. Europe.

C. laciniata, Wood. North America.

C. latifolia, Vahl. Pyrenees. Rev. Hort. 1860, 463.

C. maxima, Wood. North America.

C. olympica, Boiss. See *uliginosa*.

C. paradoxa, Hance. China. Hook. Ic. Pl. t. 1285, 1818.

Cardamine—cont.

C. pinnata, *R. Br.* Europe.

C. polyphylla, *Benth. & Hook. f.* Hungary.

C. pratensis, *L.* Temperate regions. *Eng. Bot. ed. 3*,
t. $\frac{1}{2}$ 109.

“Lady’s Smock.”

Var. *flore pleno*.

C. rotundifolia, *Michx.* North America. *Hook. Bot.*
Misc. t. 109.

“American Water Cress.”

C. trifolia, *L.* Europe. *Bot. Mag. t. 452.*

C. uliginosa, *Bieb.* South Russia, &c.

C. Waldsteinii, *Hort. Kew.* Eastern Europe.

Cardaria, *Desv.* See *Lepidium*.

Cardiospermum, *L.* **Sapindaceae.**

“Heart Seed.”

C. Halicacabum, *L.* Tropical regions. *Bot. Mag. t.*
1049.

Cardopatum, *Juss.* **Compositae.**

C. corymbosum, *Pers.* Mediterranean region. *Gartenfl.*
t. 692.

Carduus, *L.* **Compositae.**

“Thistle.”

C. acaulis, *L.* See *Cnicus acaulis*.

C. arvensis, *Rob.* See *Cnicus arvensis*.

C. auriculatus, *Wall.* See *Saussurea hypoleuca*.

C. canus, *L.* See *Cnicus canus*.

Carduus—cont.

- C. Casabonae*, L. See *Cnicus Casabonae*.
- C. cernuus*, *Steud.* Siberia.
- C. Carolorum*, Howie & Jenner. See *Cnicus Carolorum*.
- C. crispus*, L. Europe, &c. Eng. Bot. ed. 3, t. 684.
Var. *acanthoides*, *Sm.* Fl. Dan. t. 2841.
- C. cyanoides*, L. See *Jurinea cyanoides*.
- C. eriophorus*, L. See *Cnicus eriophorus*.
- C. gnaphalodes*, Willd. See *Cnicus gnaphalodes*.
- C. heterophyllus*, L. See *Cnicus heterophyllus*.
- C. lanceolatus*, L. See *Cnicus lanceolatus*.
- C. leucographis*, L. See *Tyrimnus leucographis*.
- C. Marianus*, L. See *Silybum Marianum*.
- C. nitidus*, Waldst. & Kit. See *Serratula heteropylla*.
- C. niveus*, *Benth.* Central Asia.
- C. nutans*, L. Europe, &c. Eng. Bot. ed. 3, t. 683.
"Musk Thistle."
- C. nutanti-acanthoides*, K. See *orthocephalus*.
- C. orthocephalus*, *Wallr.* Europe.
- C. palustris*, L. See *Cnicus palustris*.
- C. pratensis*, Huds. See *Cnicus pratensis*.
- C. pycnocephalus*, L. See *tenuiflorus*.
- C. rivularis*, Huds. See *Cnicus rivularis*.
- C. spinosissimus*, Vill. See *Cnicus spinosissimus*.
- C. stellatus*, L. See *Cnicus stellatus*.

Carduus—*cont.*

C. stenolepis, *Benth.* Central Asia.

C. syriacus, *L.* See *Cnicus syriacus*.

C. tenuiflorus, *Curt.* Europe, &c. Eng. Bot. ed. 3, t. 682.

“Slender-flowered Thistle”

C. trichocephalus, *Wall.* See *Tricholepis furcata*.

Carex, *L.* **Cyperaceae.**

“Sedge.”

C. acuta, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1639.

C. adusta, *Boott.* North America. Boott *Carex* t. 379–383.

C. alba, *Scop.* Europe, &c. Host Gram. t. 59.

C. alopecoidea, *Tuckerm.* North America. Boott *Carex* t. 68.

C. ampullacea, *Good.* Northern Temperate regions. Eng. Bot. ed. 3, t. 1680.

C. aquatilis, *Wahlenb.* Northern regions. Eng. Bot. ed. 3, t. 1641.

C. arenaria, *L.* Northern Temperate regions. Eng. Bot. ed. 3, t. 1618.

C. atrata, *L.* Northern and Arctic regions. Eng. Bot. ed. 3, t. 1635.

C. axillaris, *Good.* Europe. Eng. Bot. ed. 3, t. 1628.

C. baldensis, *L.* Europe. Host Gram. iii. t. 79.

C. binervis, *Sm.* Europe. Eng. Bot. ed. 3, t. 1667.

C. brunnnea, *Thunb.* Japan, &c.

Var. *variegata*. Rev. Hort. Belg. 1894, 9.

C. Buchanani, *Berggr.* New Zealand.

Carex—*cont.*

C. Buxbaumii, Wahlenb. *See fusca.*

C. clandestina, Good. *See humilis.*

C. crinita, Lam. North America. Boott *Carex* t. 49.

C. cristata, Schwein. *See tribuloides var. cristata.*

C. Crus-corvi, Shuttl. North America.

C. decomposita, Muhl. North America. Boott *Carex* t. 55.

C. depauperata, Good. Europe, &c. Eng. Bot. ed. 3, t. 1664.

C. digitata, L. Europe, &c. Eng. Bot. ed. 3, t. 1650.

C. distans, L. Europe, &c. Eng. Bot. ed. 3, t. 1668.

C. disticha, Huds. Europe. Eng. Bot. ed. 3, t. 1617.

C. divisa, Huds. Northern temperate regions. Eng. Bot. ed. 3, t. 1616.

C. divulsa, Good. Northern temperate regions. Eng. Bot. ed. 3, t. 1625.

C. eburnea, Boott. North America. *Carex* t. 197.

C. filiformis, L. Northern hemisphere. Eng. Bot. ed. 3, t. 1676.

Var. *latifolia*. North America.

C. firma, Host. Europe. Host Gram. t. 75.

C. flava, L. Northern temperate regions. Eng. Bot. ed. 3, t. 1672.

“Marsh Hedgehog Grass.”

Var. *lepidocarpa*. Eng. Bot. ed. 3, t. 1673.

C. Fraseri, Andr. North America. Boott *Carex* t. 484.

C. fusca, All. Europe, &c.

C. glauca, Scop. Europe. Eng. Bot. ed. 3, t. 1644.

“Carnation Grass.”

Carex—*cont.*

- C. gracillima**, *Schwein.* North America. Boott *Carex* t. 145.
- C. Grahami**, *Boott.* Scotland. Eng. Bot. ed. 3, t. 1684.
- C. Grayii**, *Carey.* North America. Boott *Carex* t. 161.
- C. grisea**, *Wahlenb.* North America. Boott *Carex* t. 86.
- C. hirta**, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1677.
“Hammer Sedge.”
- C. hordeistichos**, *Vill.* Europe, &c. Reichb. Ic. Fl. Germ. viii. t. 257.
- C. humilis**, *Leyss.* Europe, &c. Eng. Bot. ed. 3, t. 1651.
- C. incurva**, *Lightf.* Northern temperate & arctic regions. Eng. Bot. ed. 3, t. 1615.
- C. japonica**, *Hort.* See *brunnea*.
- C. lagopodioides**, *Schkuhr.* See *tribuloides*.
- C. laxiculmis**, *Schwein.* North America.
- C. leporina**, *L.* Northern temperate regions.
- C. longirostris**, *Torr.* North America. Boott *Carex* t. 78.
- C. macroglossa**, *Franch. & Sav.* Japan.
- C. montana**, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1652.
- C. Morrowii**, *Boott.* Japan.
- C. multiflora**, *Muhl.* See *vulpinoidea*.
- C. Novae-Selandiae**, *Boeck.* New Zealand.
- C. Oederi**, *Retz.* Northern temperate regions. Eng. Bot. ed. 3, t. 1674.



Carex—*cont.*

C. ovalis, Good. See *leporina*.

C. paludosa, Good. Northern temperate regions. Eng. Bot. ed. 3, t. 1678.

Var. *variegata*.

C. paniculata, L. Temperate regions. Eng. Bot. ed. 3, t. 1622.

“Hassock Grass.”

C. pauciflora, Lightf. Northern temperate regions. Eng. Bot. ed. 3, t. 1614.

C. pedunculata, Muhl. North America. Boott *Carex* t. 419.

C. pendula, Huds. Europe, &c. Eng. Bot. ed. 3, t. 1660.

C. pensylvanica, Lam. North America. Boott *Carex* t. 290.

C. pilulifera, L. Europe, &c. Eng. Bot. ed. 3, t. 1653.

C. podogyna, Franch. & Sav. Japan.

C. praecox, Jacq. Northern temperate regions. Eng. Bot. ed. 3, t. 1655.

C. Pseudo-cyperus, L. Temperate regions. Eng. Bot. ed. 3, t. 1685.

“Bastard Cyperus.”

C. punctata, Gaud. Europe, &c. Eng. Bot. ed. 3, t. 1671.

C. remota, L. Northern temperate & arctic regions. Eng. Bot. ed. 3, t. 1627.

C. riparia, Curt. Europe, &c. Eng. Bot. ed. 3, t. 1679.

C. salina, Wahlenb. Norway. Boott *Carex* t. 525.

Var. *kattegatensis*. Journ. Bot. 1885, t. 36/2.

Carex—*cont.*

- C. scaposa**, *C. B. Clarke*. China. Bot. Mag. t. 6940.
- C. Schreberi**, *Schrank*. Europe, &c. Host Gram. t. 46.
- C. secalina**, *Wahlenb.* See *hordeistichos*.
- C. sparganioides**, *Muhl.* North America. Boott Carex t. 394.
- C. straminea**, *Willd.* North America. Boott Carex t. 387.
- C. stricta**, *Good.* Europe, &c. Eng. Bot. ed. 3, t. 1638.
- C. strigosa**, *Huds.* Europe, &c. Eng. Bot. ed. 3, t. 1661.
- C. sylvatica**, *Huds.* Europe, &c. Eng. Bot. ed. 3, t. 1665.
- C. tenella**, *Schkuhr.* North America, &c. Boott Carex t. 125.
- C. teretiuscula**, *Good.* Europe, North America. Eng. Bot. ed. 3, t. 1619.
- C. testacea**, *Soland*, var. *attenuata*. New Zealand.
- C. tetanica**, *Schkuhr.* North America. Boott Carex t. 84.
- C. tomentosa**, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1656.
- C. torta**, *Boott.* North America. Boott Carex t. 169.
- C. tribuloides**, *Wahlenb.* North America.
Var. *cristata*.
- C. trichocarpa**, *Muhl.* North America. Boott Carex t. 152.
- C. trinervis**, *Degl.* Europe. Boott Carex t. 520.
- C. ustulata**, *Wahlenb.* Europe. Eng. Bot. ed. 3, t. 1663.

Carex—cont.

C. Vilmorini, *Mottet*. New Zealand.

C. vulgaris, *Fries*. Temperate regions. Eng. Bot. ed. 3, t. 1643.

C. vulpina, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1623.

C. vulpinoidea, *Michx.* North America, &c. Boott Carex t. 404.

Carlina, L. Compositae.

“Carline Thistle.”

C. acanthifolia, *All.* Mediterranean region. Reichb. Ic. Fl. Germ. xv. t. 740.

C. acaulis, *L.* Europe. Reichb. Ic. Fl. Germ. xv t. 741.

C. intermedia, *Schur.* See *vulgaris*.

C. vulgaris, *L.* Europe, North Asia. Eng. Bot. ed. 3, t. 638.

Carpoceras, *Link.* See *Thlaspi*.

C. sibiricum, *Link.* See *I. ceratocarpon*.

Carrichtera, Adans. Cruciferae.

C. Vella, *DC.* Spain.

Carthamus, L. Compositae.

“Distaff Thistle.”

C. flavescens, *Willd.* Asia Minor.

C. laevis, *Hill.* See *Stokesia cyanea*.

C. lanatus, *L.* Europe. Bot. Mag. t. 2142.

C. leucocaulus, *Sibth. & Sm.* Greece. Fl. Gr. t. 842.

C. tinctorius, *L.* Europe, &c. Bot. Reg. t. 170.

“Safflower.”



Carum, *Rup.* Umbelliferae.

“Caraway.”

C. Bourgaei, *Boiss.* Asia Minor.

C. Bulbocastanum, *Koch.* Europe, North Asia. Eng. Bot. ed. 3, t. 583.

“Pig Nut.”

C. Carvi, *L.* Europe, &c. Eng. Bot. ed. 3, t. 582.

“Common Caraway.”

C. copticum, *Benth. & Hook. f.* Europe, &c. Duthie Field Crops t. 73.

C. Kelloggii, *A. Gray.* California.

C. Petroselinum, *Benth. & Hook. f.* Old World.

“Parsley.”

C. verticillatum, *Koch.* Europe. Eng. Bot. ed. 3, t. 581.

***Castalia*, *Salisb.* See *Nymphaea*.**

C. pudica, *Ait.* See *N. odorata*.

C. speciosa, *Salisb.* See *N. alba*.

Castilleja, *Mutis.* Scrophulariaceae.

C. integra, *A. Gray.* New Mexico.

C. tenuifolia, *Mart. & Gal.* Mexico.

Catabrosa, *Beauv.* Gramineae.

C. aquatica, *Beauv.* Northern temperate regions. Eng. Bot. ed. 3, t. 1750.

“Water Hair Grass.”

Catananche, *L.* Compositae.

C. caerulea, *L.* West Mediterranean region. Bot Mag. t. 293.

“Blue Cupidone.”

Catananche—cont.

- C. lutea*, *L.* Mediterranean region. *Sibth. Fl. Gr.*
t. 821

Catapodium loliaceum, *Link.* *See Demazeria.*

Cathcartia, Hook. f. Papaveraceae.

- C. villosa*, *Hook. f.* Himalaya. *Bot. Mag.* t. 4596.

Cathissa, *Salisb.* *See Ornithogalum.*

Caucalis, L. Umbelliferae.

- C. daucoides*, *L.* Europe, Asia. *Eng. Bot. ed. 3,*
t. 617.

“Bur Parsley.”

- C. latifolia*, *L.* Europe, Asia. *Eng. Bot. ed. 3,*
t. 618.

Caulophyllum, Michx. Berberidaceae.

- C. thalictroides*, *Michx.* North America. *Michx. Fl.*
t. 21.

“Blue Cohosh.”

Cedronella, Riv. Labiatae.

- C. cana*, *Hook.* Mexico. *Bot. Mag.* t. 4618.

C. mexicana var. *cana*, *A. Gray.* *See cana.*

- C. triphylla*, *Moench.* Canary Isles.

Celmisia, Cass. Compositae.

- C. Munroi*, *Hook. f.* New Zealand. *Bot. Mag.* t.
7496.

Celsia, L. Scrophulariaceae.

- C. Arcturus*, *Jacq.* Crete. *Bot. Mag.* t. 1962.

Celsia—*cont.*

C. betonicaefolia, *Desf.* North Africa. Bot. Mag. t. 6066.

C. cretica, *L. f.* Mediterranean region. Bot. Mag. t. 964.

“Cretan Mullein.”

C. Daenzeri, *Fauché & Chaub.* Greece.

C. glandulosa, *Bouché.* Asia Minor.

C. orientalis, *L.* Asia Minor, &c. Sibth. Fl. Gr. t. 605.

C. pontica, *Boiss.* Asia Minor.

Cenchrus, *L.* Gramineae.

“Burr Grass.”

C. tribuloides, *L.* North America. Vasey Ill. Gr. S. West t. 7.

“Hedgehog Grass.”

Cenia, *Comm.* Compositae.

C. turbinata, *Pers.* South Africa.

Centaurea, *L.* Compositae.

“Knapweed.”

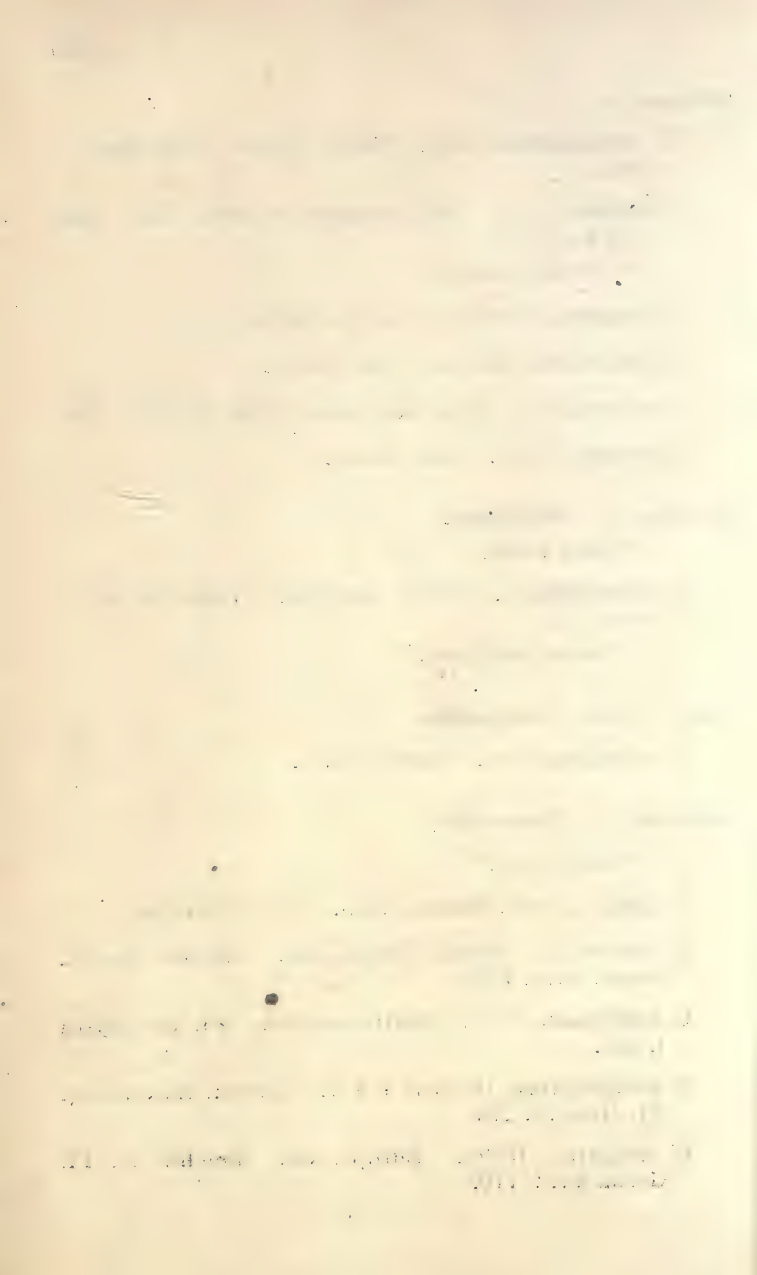
C. alba, *L. var. deusta*, *Nym.* South Europe.

C. amara, *L.* South Europe, &c. Reichb. Ic. Fl. Germ. xv. t. 753.

C. americana, *Nutt.* North America. Fl. des Serres t. 327.

C. atropurpurea, *Waldst. & Kit.* Eastern Europe, &c. Pl. Hung. t. 116.

C. axillaris, *Willd.* Europe, &c. Reichb. Ic. Fl. Germ. xv. t. 770.



Centaurea—*cont.*

C. babylonica, *L.* Asia Minor. Jaub. & Spach Illustr. t. 428.

C. Calcitrapa, *L.* Europe, North Africa, Asia. Eng. Bot. ed. 3, t. 711.

“Star Thistle.”

C. Cineraria, *Urv.* See *rutifolia*.

C. Clementei, *Boiss.* Spain. Voy. Bot. Esp. t. 102^a.

C. Crocodylium, *L.* Syria.

C. Cyanus, *L.* Europe, &c. Eng. Bot. ed. 3, t. 709.

“Cornflower.”

C. cynaroides, *Link.* Canary Islands.

C. dealbata, *Willd.* Asia Minor, &c. Marschall Cent. t. 53.

“Mealy Centaury.”

C. deusta, *Tenore.* See *alba* var. *deusta*.

C. diluta, *Ait.* North Africa. Willk. Ill. Fl. Hisp. t. 103.

C. eriophora, *L.* Spain, &c. Lam. Encycl. t. 703.

C. Fontanesii, *Spach.* Algeria.

C. glastifolia, *L.* Asia Minor, &c. Bot. Mag. t. 62.

C. gymnocarpa, *Moris.* Island of Capraja.

C. Jacea, *L.* Europe, &c. Eng. Bot. ed. 3, t. 705.

“Brown Knapweed.”

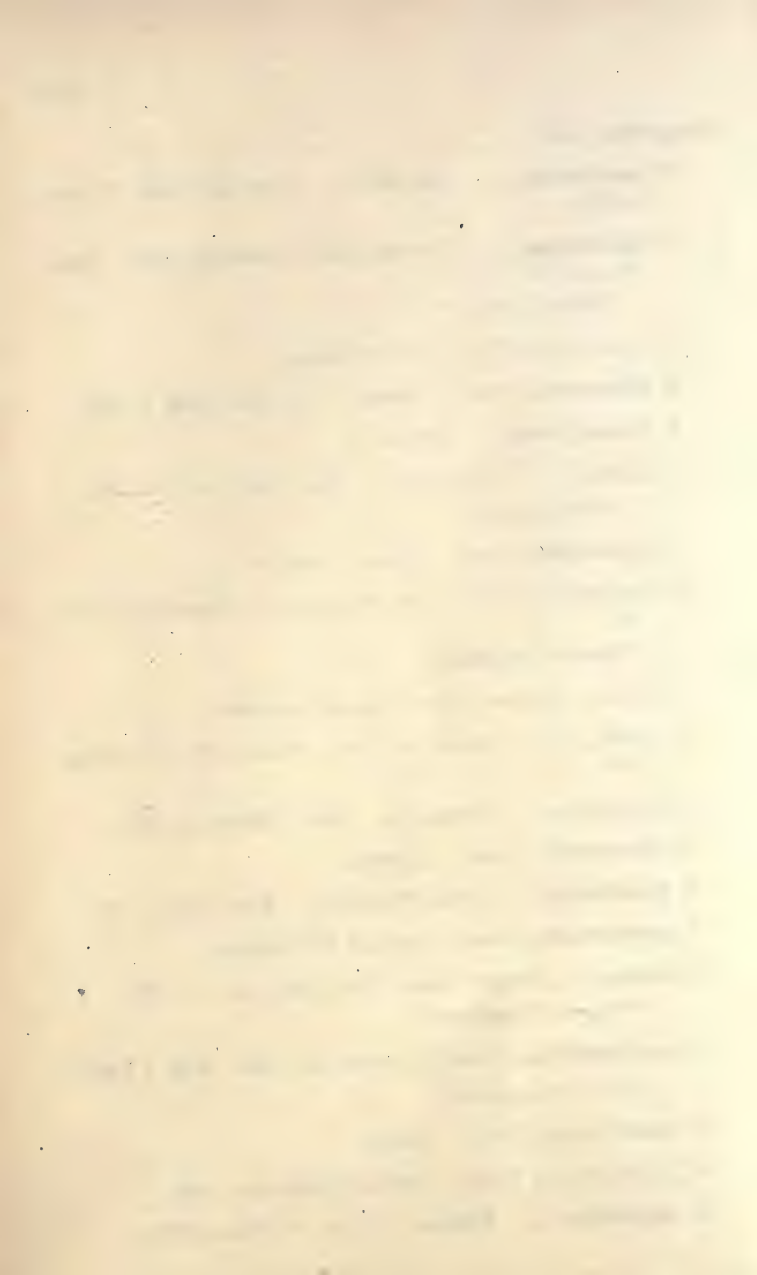
C. macrocephala, *Puschk.* Armenia. Bot. Mag. t. 1248.

“Great Knapweed.”

C. macrolopha, *Fenzl.* Orient.

C. Margaritae, *Hort.* See *moschata* var. *alba*.

C. melitensis, *L.* Europe. Sibth. Fl. Gr. t. 909.



Centaurea—*cont.*

- C. montana*, *L.* Europe. Bot. Mag. t. 77.
 Var. *alba*.
 Var. *lugdunensis*. Jord. Obs. v. t. 4.
- C. moschata*, *L.* Orient. Wien. Ill. Gart. Zeit. 1892, t. 4.
 “Sweet Sultan.”
 Var. *alba*.
 Var. *flava*.
 Var. *purpurea*.
- C. nervosa*, *Willd.* South Europe. Reichb. Ic. Fl. Germ. xv. t. 763.
- C. nigra*, *L.* Europe. Eng. Bot. ed. 3, t. 706.
 “Black Knapweed.”
- C. nigrescens*, *Willd.* Europe, &c.
 Var. *vochinensis*. Reichb. Ic. Fl. Germ. xv. t. 757.
- C. pallida*, *Wall.* See *Serratula pallida*.
- C. phrygia*, *L.* Europe. Reichb. Ic. Fl. germ. xv. t. 764.
- C. pulchra*, *DC.* India. Bot. Reg. xxvi. t. 28.
- C. ragusina*, *L.* Dalmatia, Crete. Bot. Mag. t. 494.
- C. Rhaponticum*, *L.* Europe. Bot. Mag. t. 1752.
 “Swiss Knapweed.”
- C. ruthenica*, *Lam.* Caucasus, & Siberia.
- C. rutifolia*, *Sibth. & Sm.* Byzant. Fl. Graec. t. 916.
 Var. *lavrana*.
- C. salmantica*, *L.* Europe, &c. Jacq. Hort. Vind. t. 64.



Centaurea—*cont.*

C. salonitana, *Vis.* Eastern Europe. Reichb. Ic. Fl. Germ. t. 793.

C. Scabiosa, *L.* Europe. Eng. Bot. ed. 3, t. 708.

“Greater Knapweed.”

Var. *oliveriana*.

C. solstitialis, *L.* Europe. Eng. Bot. ed. 3, t. 712.

“Barnaby’s Thistle.”

C. uniflora, *L.* South Europe. Reichb. Ic. Fl. Germ. xv. t. 765.

C. valesiaca, *Jord.* Switzerland. Reichb. Ic. Fl. Germ. t. 783.

Centaureidium, Torr & Gray. See *Xanthisma*.

C. Drummondi, Torr. & Gray. See *X. texanum*.

Centranthus, *DC.* Valerianaceae.

“Spur Valerian.”

C. Calcitrapa, *Dufr.* Europe. Eng. Bot. ed. 3, t. 665

C. junceus, *Boiss. & Heldr.* Greece.

C. longiflorus, *Stev.* Armenia, &c.

C. macrosiphon, *Boiss.* Spain. Voy. bot. Esp. t. 85a.

C. pinnatifidus, *St. Lag.* See *Calcitrapa*.

C. ruber, *DC.* Europe, &c. Eng. Bot. ed. 3, t. 664.

“Red Valerian.”

Var. *albus*.

Centrocarpha, *D. Don.* See *Rudbeckia*.

Centrosema, Benth. Leguminosae.

C. virginianum, Benth. Tropical America. Bot. Reg. t. 1047.

Centrospermum, Spreng. See *Chrysanthemum*.

C. Chrysanthemum, Spreng. See *C. viscosum*.

Cepa, Tourn. See *Allium*.

C. ventricosa, Moench. See *A. fistulosum*.

Cephalanthera, Rich. Orchidaceae.

C. grandiflora, S. F. Gray. See *pallens*.

C. pallens, Rich. Europe, &c.

“White Helleborine.”

Cephalaria, Schrad. Dipsaceae.

C. alpina, Schrad. Europe. Nees Gen. x. t. 10.

C. leucantha, Schrad. Europe.

C. pilosa, Gren. & Godr. See *Dipsacus pilosus*.

C. radiata, Griseb. & Schenk. Transsylvania.

C. syriaca, Schrad. Mediterranean region, &c.

C. tatarica, Schrad. Siberia, &c.

C. transylvanica, Schrad. South Europe, Asia Minor, &c.

Cephalophora acaulis, DC. See *Actinella acaulis*.

C. scaposa, DC. See *Actinella scaposa*.

Cerastium, L. Caryophyllaceae.

“Mouse-ear Chickweed.”

C. alpinum, L. Europe, &c. Eng. Bot. ed. 3, t. 223.

Var. *lanatum*. Reichb. Ic. Fl. Germ. vi. t. 232.



Cerastium—*cont.*

- C. arvense*, *L.* Europe, &c. Eng. Bot. ed. 3, t. 225.
 Var. *suffruticosum*. Reichb. Ic. Fl. Germ. vi.
 t. 236.
- C. Biebersteinii*, *DC.* Asia Minor. Bot. Mag. t. 2782.
- C. Boissieri*, *Gren.* Spain. Willk. Ic. Hisp. t. 55.
- C. bosniacum*, *G. Beck.* See *tomentosum*.
- C. carinthiaca*, *Vest.* See *ovatum*.
- C. coronense*, *Schur.* See *ovatum*.
- C. frigidum*, *Bieb.* See *purpurascens*.
- C. laricifolium*, *Vill.* See *arvense* var. *suffruticosum*.
- C. latifolium*, *L.* Europe. Eng. Bot. ed. 3, t. 224.
- C. Lerschenfeldii*, *Schur.* See *ovatum*.
- C. macranthum*, *Boiss.* Asia Minor.
- C. ovatum*, *Hoppe.* Eastern Europe.
 Var. *lanceolatum*.
- C. perfoliatum*, *L.* Mediterranean region. Willk. Ic.
 Hisp. t. 56.
- C. purpurascens*, *Adams.* Asia Minor, &c.
- C. purpurascens*, *Fenzl.* See *Arenaria purpurascens*.
- C. repens*, *Bieb.* See *Biebersteinii*.
- C. tomentosum*, *L.* Europe, &c. Sibth. Fl. Gr. t. 455.
- C. trigynum*, *Vill.* Northern temperate and Arctic
 regions. Eng. Bot. ed. 3, t. 226.
- C. villosum*, *Baumg.* See *alpinum* var. *lanatum*.
- C. Willdenowii*, *H. B. & K.* Ecuador.

Ceratocephalus, *Moench.* See *Ranunculus*.

Ceratochloa, Beauv. *See* *Bromus*.

Ceratostigma, Bunge. **Plumbaginaceae.**

C. plumbaginoides, Bunge. China. Fl. des Serres
iv. t. 307.

“Leadwort.”

Cerefolium, Riv. *See* *Anthriscus*.

C. sativum, Bess. *See* *Anthriscus cerefolium*.

Cerithe, L. **Boraginaceae.**

“Honeywort.”

C. alpina, Kit. Europe, &c. Reichb. Ic. crit. v. t. 466.

C. aspera, Roth. Europe. Sibth. Fl. Gr. t. 170.

C. gymnandra, Gasp. *See* *major*.

C. major, L. Europe.

C. retorta, Sibth. & Sm. Greece. Fl. Graeca t. 171.

Chaenostoma, Benth. **Scrophulariaceae.**

C. foetidum, Benth. South Africa.

Chaerophyllum, L. **Umbelliferae.**

“Chervil.”

C. aromaticum, L. Europe. Jacq. Fl. Austr. t. 150.

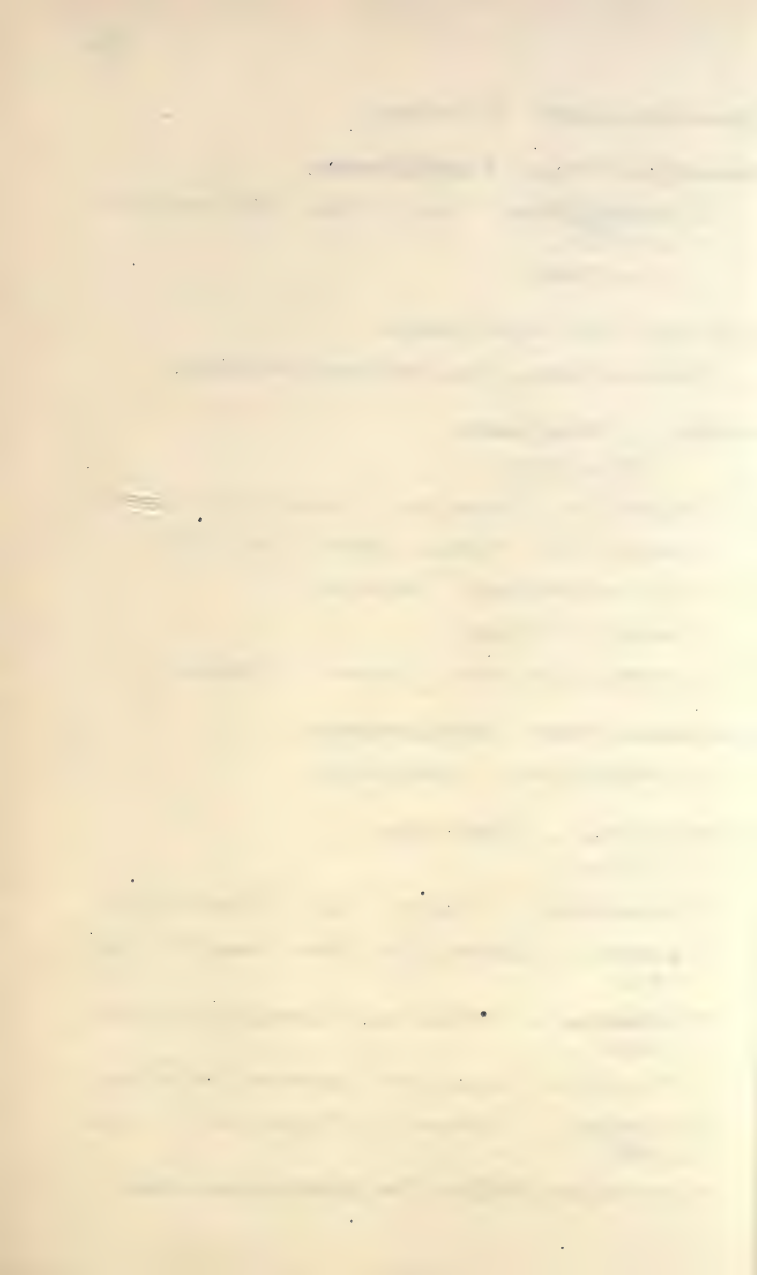
C. aureum, L. Europe, Asia Minor. Jacq. Fl. Austr.
t. 64.

C. bulbosum, L. Europe, &c. Reichb. Ic. Fl. Germ.
t. 2017.

C. Cerefolium, Crantz. *See* *Anthriscus Cerefolium*.

C. hirsutum, L. Europe, &c. Reichb. Ic. Fl. Germ.
t. 2021.

C. nemorosum, Hoffm. *See* *Anthriscus nemorosa*.



Chaerophyllum—cont.

C. nodosum, *Crantz.* Europe, &c.

C. roseum, *Bieb.* Caucasus. *Gartenfl.* t. 915.

C. sylvestre, *L.* See *Anthriscus sylvestris*.

C. temulum, *L.* Europe, &c. *Eng. Bot.* ed. 3, t. 625,
"Cow Parsley."

Chamaebatia, Benth. Rosaceae.

C. foliolosa, *Benth.* California. *Bot. Mag.* t. 5171.

Chamaebuxus, Spach. See Polygala.

C. alpestris, *Spach.* See *P. Chamaebuxus*.

Chamaedrys, Moench. See Teucrium.

C. officinalis, *Moench.* See *T. Chamaedrys*.

Chamaelirium, Willd. Liliaceae.

C. carolinianum, *Willd.* North America.

Chamaemelum, Vis. See Matricaria.**Chamaenerion, Tourn. See Epilobium.**

C. denticulatum, *Schur.* See *E. Dodonaei*.

Chamaeorchis alpina, Rich. See Herminium alpinum.**Chamaepitys, Tourn. See Ajuga.**

C. vulgaris, *Link.* See *A. Chamaepitys*.

Chamaepeuce, DC. See Cnicus.**Chamaescilla, F. Muell. Liliaceae.**

C. corymbosa, *F. Muell.* Australia.

Chamagrostis, Borkh. See Mibora.

C. minima, Borkh. See *M. verna*.

Chamitea, Kern. See *Salix*.

Chamomilla nobilis, Godr. See *Anthemis nobilis*.

Charieis, Cass. Compositae.

C. heterophylla, Cass. Cape of Good Hope.

“Cape Aster.”

Cheiranthus, L. Cruciferae.

C. Allionii, Hort.

C. alpinus, L. Scandinavia.

C. Cheiri, L. Europe. Eng. Bot. ed. 3, t. 106.

“Wall-flower.”

C. Chius, L. See *Malcomia Chia*.

C. flexuosus, Sibth. & Sm. See *Malcomia flexuosa*.

C. incana, L. See *Matthiola incana*.

C. littoreus, L. See *Malcomia littorea*.

C. maritimus, L. See *Malcomia maritima*.

C. Marshallii, Stark. Garden Origin.

C. Menziesii, Benth. & Hook. f. North-western America.

C. sinuatus, L. See *Matthiola sinuata*.

Chelidonium, Tourn. Papaveraceae.

C. diphyllum, Michx. See *Stylophorum diphyllum*.

C. franchetianum, Prain. China.

C. hybridum, L. See *Roemeria hybrida*.

C. majus, L. Europe, &c. Eng. Bot. ed. 3, t. 67.

“Celandine.”



Chelone, L. Scrophulariaceae.

C. barbata, Cav. *See* *Pentstemon barbatus*.

C. centranthifolia, Lindl. *See* *Pentstemon centranthifolius*.

C. gentianoides, Kunth. *See* *Pentstemon gentianoides*.

C. glabra, L. North America. Barton Fl. iii. t. 76.

C. hirsuta, L. *See* *Pentstemon pubescens*.

C. Lyoni, Pursh. North America. Sweet Brit. Fl. Gard. t. 293.

C. nemorosa, Dougl. North America. Bot. Reg. t. 1211.

C. obliqua, L. North America. Paxt. Mag. Bot. vii. 149.

C. Pentstemon, L. *See* *Pentstemon laevigatus*.

C. purpurea, Mill. *See* *obliqua*.

Chenopodium, L. Chenopodiaceae.

“Goosefoot.”

C. album, L. Temperate and Tropical regions. Eng. Bot. ed. 3, t. 1188.

C. ambrosoides, L. Temperate and Tropical regions. Wight Ic. Pl. Ind. Or. v. t. 1786.

C. Bonus-Henricus, L. Europe. Eng. Bot. ed. 3, t. 1199.

“All-good.”

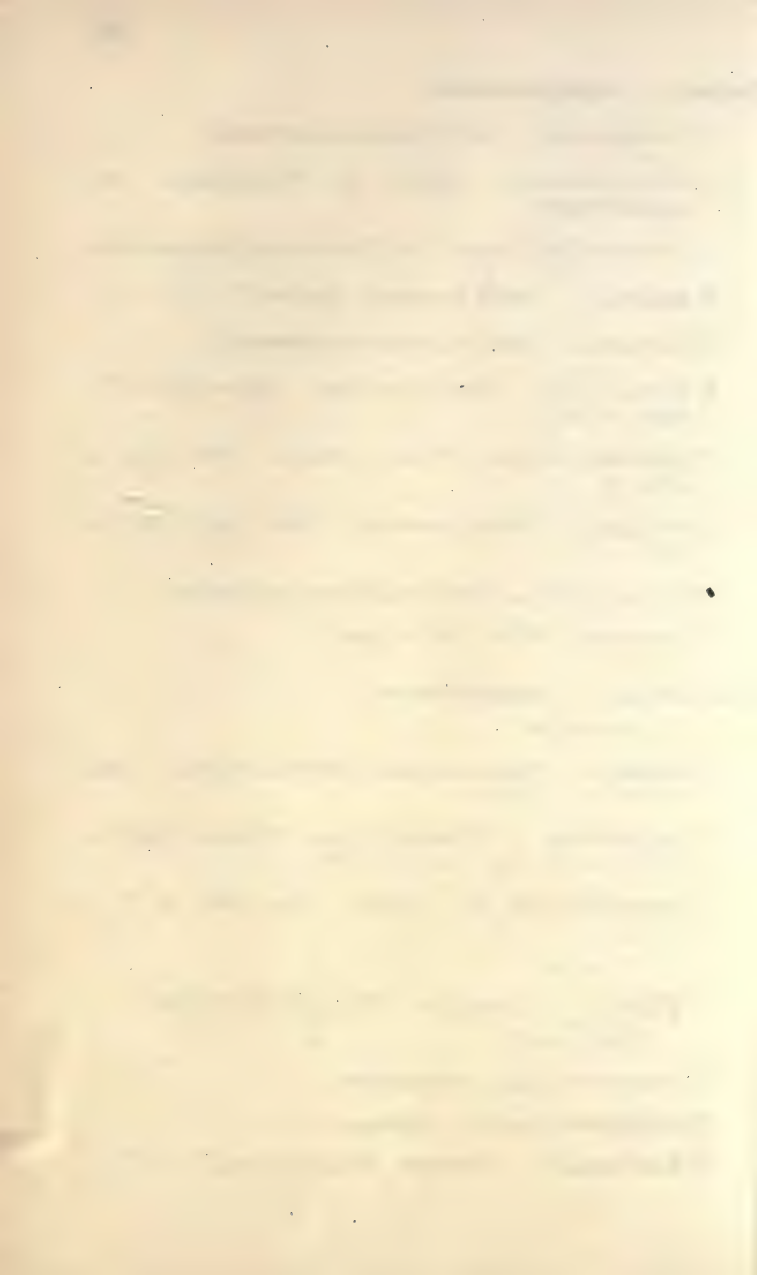
C. Botrys, L. Europe, &c. Sibth. Fl. Gr. t. 253.

“Hind heal.”

C. candicans, Lam. *See* *album*.

C. capitatum, Aschers. Europe.

C. ficifolium, Sm. Europe. Eng. Bot. ed. 3, t. 1191.



Chenopodium—*cont.*

C. hybridum, *L.* North Temperate regions. Eng. Bot. ed. 3, t. 1193.

“Maple-leaved Goosefoot.”

C. murale, *L.* North and South Temperate regions. Eng. Bot. ed. 3, t. 1192.

C. opulifolium, *Schrad.* Europe, &c.

C. polyspermum, *L.* Europe, North Asia. Eng. Bot. ed. 3, t. 1185.

C. Quinoa, *Willd.* South America. Bot. Mag. t. 3641.
“Petty Grass.”

C. Sancta-Maria, *Vell.* See *ambrosoides*.

C. urbicum, *L.* Europe, North Asia. Eng. Bot. ed. 3, t. 1194.

C. virgatum, *Thunb.* Japan.

C. Vulvaria, *L.* Europe, North Asia. Eng. Bot. ed. 3, t. 1187.

Cherleria, *Hall.* See *Arenaria*.

C. sedoides, *L.* See *Arenaria Cherleria*.

Chilochloa, *Beauv.* See *Phleum*.

Chimaphila, *Pursh.* **Ericaceae.**

C. maculata, *Pursh.* North America. Barton Fl. i. t. 11.

C. umbellata, *Nutt.* Northern hemisphere. Barton Med. Bot. t. 1.

Chiogenes, *Salisb.* **Vacciniaceae.**

C. hispidula, *Torr. & Gray.* See *serpyllifolia*.

C. serpyllifolia, *Salisb.* North America, &c.

and many other things, which I have
written down for you, and which I
hope will be of some use to you.
I have also written down some
things which I have seen and heard
of, and which I think will be of
some use to you. I have also written
down some things which I have
thought of, and which I think will
be of some use to you. I have also
written down some things which I
have seen and heard of, and which
I think will be of some use to you.

I have also written down some
things which I have thought of, and
which I think will be of some use
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have thought of, and which I think
will be of some use to you. I have
also written down some things which
I have seen and heard of, and which
I think will be of some use to you.

Chionodoxa, Boiss. Liliaceae.

C. cretica, *Boiss. & Heldr.* Crete. *Jaub. & Spach* Illustr. t. 443.

C. Forbesii, *Baker.* See *Luciliae*.

C. Luciliae, *Boiss.* Asia Minor. *Bot. Mag.* t. 6433.

C. Luciliae var. *Alleni*, *Hort.* See *Luciliae* var. *gigantea*.

Var. *gigantea*. *Gard.* Aug. 3, 1892.

Var. *sardensis*. *Gartenfl.* t. 1255.

Var. *Tmoli*. (*Tmolusi*, *Hort.*)

C. nana, *Boiss. & Heldr.* Crete. *Bot. Mag.* t. 6453.

Chionophila, Benth. Scrophulariaceae.

C. Jamesii, *Benth.* North America. *Gard. & For.* 1888, 80.

Chionoscilla. Liliaceae.

C. Alleni, *Hort.* (*Scilla bifolia* × *Chionodoxa*.)

Chlora, Ren. Gentianaceae.

C. perfoliata, *L.* Europe, &c. *Eng. Bot.* ed. 3, t. 913.
"Yellow Centaury."

C. quadrifolia, *L.* South Europe.

Chloris, Sw. Gramineae.

"Green Grass."

C. acicularis, *Lindl.* Australia. *Agr. Gaz.* N.S.W. iii. t. 7.

C. elegans, *H. B. & K.* Mexico. *Nov. Gen. et Sp.* i. t. 49.

C. verticillata, *Nutt.* North America. *Vasey Illustr.* Gr. S. West t. 33.

Chlorogalum, Kunth. Liliaceae.

C. pomeridianum, Kunth. California. Torr. Mex.
Bound. t. 60.

Chondrilla, L. Compositae.

C. juncea, L. Europe, &c.

Chondrosea, Haw. See Saxifraga.

C. calyciflora, Haw. See *S. media*.

C. pyramidalis, Haw. See *S. Cotyledon var. pyramidalis*.

Chorispora, R. Br. Cruciferae.

C. tenella, DC. Caucasus, &c.

Chorizanthe, R. Br. Polygonaceae.

C. membranacea, Benth. Chili.

Chrysanthemum, L. Compositae.

C. alpinum, L. Europe.

C. anserinaefolium, Hausskn. & Born. Orient.

C. argenteum, Willd. Armenia.

C. atratum, Hort. See *maximum*.

C. atratum, L. Europe. Jacq. Frag. t. 44.

C. Balsamita, L. Western Asia.

“Costmary.”

C. Bornmülleri, Haussk. Armenia.

C. carinatum, Schousb. North Africa. Bot. Mag.
t. 5095.

C. carneum, Steud. Caucasus. Fl. des Serres. ix.
t. 917.

Chrysanthemum—cont.

- C. caucasicum*, *Pers.* Caucasus.
- C. ceratophylloides*, *All.* Europe. *Fl. Ped.* iii. t. 37. 1.
“Buck’s horn.”
- C. cinerariaefolium*, *Vis.* Dalmatia. *Bot. Mag.* t. 6781.
- C. coccineum*, *Willd.* Caucasus, &c. *Bot. Mag.* t. 1080.
- C. coronarium*, *L.* Mediterranean region. *Sibth. Fl. Gr.* t. 877.
- C. coronopifolium*, *Vill.* Corsica.
- C. corymbosum*, *L.* Europe, Caucasus, &c. *Jacq. Fl. Austr.* t. 379.
- C. decaisneanum*, *N. E. Br.* Japan.
- C. indicum*, *L.* China & Japan. *Bot. Mag.* tt. 327, 2042.
- C. inodorum*, *L.* *See* *Matricaria inodora*.
- C. lacustre*, *Brot.* South-western Europe.
“Marsh Oxeye Daisy.”
- C. Leucanthemum*, *L.* Europe, &c. *Eng. Bot.* ed. 3, t. 714.
“Oxeye Daisy.”
- C. macrophyllum*, *Waldst. & Kit.* Eastern Europe. *Fl. Hung.* t. 94.
- C. marginatum*, *N. E. Br.* Japan.
- C. maximum*, *Ramond.* Pyrenees. *Gard. Chron.* 1889, v. 585.
- C. montanum*, *L.* Europe. *All. Fl. Ped.* iii. t. 37.
- C. multicaule*, *Desf.* North Africa. *Bot. Mag.* t. 6930.
- C. nipponicum*, *Franch.* Japan. *Wien. Ill. Gart. Zeit.* 1895, 12.
- C. pallens*, *J. Gay.* Europe, &c.



Chrysanthemum—cont.

C. parthenifolium, Pers. *See* *prealtum*.

C. Parthenium, Bernh. Europe. Eng. Bot. iii. t. 715.
“Feverfew.”

C. praealtum, Vent. Caucasus, &c. Vent. Cels. t. 43.

C. roseum, Adans. *See* *coccineum*.

C. rotundifolium, Waldst. & Kit. Eastern Europe.
Bot. Mag. t. 7225.

C. segetum, L. Europe, &c. Eng. Bot. ed. 3, t. 713.

C. setabense, Duf. Spain & Portugal.

C. sinense, Sabine. China & Japan. Bot. Mag. t. 2556.

C. Tanacetum, Vis. *See* *Tanacetum vulgare*.

C. Tchihatchewii, Hort. Kew. *See* *Matricaria*
Tchihatchewii.

C. transiliense, Hort. Kew. Turkestan.

C. tricolor, Andr. *See* *carinatum*.

C. uliginosum, Pers. Eastern Europe. Bot. Mag.
t. 2706.

C. viscosum, Desf. Mediterranean region.

C. Zawadskii, Herbich. Eastern Europe.

Chryseis, Lindl. *See* *Eschscholzia*.

Chrysobactron, Hook. f. *See* *Bulbinella*.

Chrysocoptis, Nutt. *See* *Coptis*.

Chrysogonum, L. Compositae.

C. virginianum, L. North America. Gard. Chron.
1886, xxvi. 681.

“Golden Knee.”



Chrysopogon, Trin. Gramineae.

C. avenaceus, *Benth.* Tropical America. Gay Gr. t. 74.

C. Gryllus, *Trin.* Tropical & subtropical regions.
"Brush Grass."

C. nutans, *Benth.* Tropical America. Vasey Rep. Investig. Gr. t. 7.

Chrysopsis, Ell. Compositae.

C. linearifolia, *DC.* See *Aster linearifolius*.

C. Mariana, *Ell.* North America. Meehan Fls. U. S. i. t. 47.

C. scabra, *Nutt.* See *Heterotheca Lamarckii*.

C. villosa, *DC.* North America.

"Golden Aster."

Var. *Rutteri*.

Chrysosplenium, Tourn. Saxifragaceae.

"Golden Saxifrage."

C. alternifolium, *L.* Northern Hemisphere. Eng. Bot. ed. 3, t. 564.

C. glaciale, *Fuss.* See *oppositifolium* var. *alpinum*.

C. oppositifolium, *L.* Europe, Northern Asia. Eng. Bot. ed. 3, t. 563.

Var. *alpinum*.

Chrysostemma, *Less.* See *Coreopsis*.

Cicer, L. Leguminosae.

C. arietinum, *L.* Europe, &c. Sibth. Fl. Gr. t. 703.

"Chick Pea."

C. Lens, *Willd.* See *Lens esculenta*.

CHAPTER IV

THE first of the four main divisions of the subject is the history of the country. This is a very important part of the study, and it is one which has attracted the attention of many writers. The second division is the geography of the country. This is also a very important part of the study, and it is one which has attracted the attention of many writers. The third division is the history of the people. This is a very important part of the study, and it is one which has attracted the attention of many writers. The fourth division is the history of the government. This is a very important part of the study, and it is one which has attracted the attention of many writers.

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Cichorium, L. Compositae.

“Chicory.”

C. divaricatum, Schousb. *See* *pumilum*.

C. Endivia, L. Orient. Reichb. Ic. Fl. Germ. xix. t. 1358.

“Endive.”

C. Intybus, L. Europe. Eng. Bot. ed. 3, t. 786.

“Common Chicory.”

C. pumilum, Jacq. Mediterranean region. Jacq. Obs. t. 80.

Cicuta, L. Umbelliferae.

C. bulbifera, L. North America.

C. virosa, L. Europe, North Asia, &c. Eng. Bot. ed. 3, t. 571.

“Water Hemlock.”

Ciliaria, Haw. See Saxifraga.**Cimicifuga, L. Ranunculaceae.**

“Bugwort.”

C. americana, Michx. North America.

C. cordifolia, Pursh. North America. Bot. Mag. t. 2069.

C. davurica, Maxim. China, &c.

C. elata, Nutt. North America.

C. foetida, L. Europe, &c. Reichb. Ic. Fl. Germ. iv. t. 121.

Var. *intermedia*.

C. japonica, Spreng. Japan.

C. palmata, Michx. *See* *Trautvetteria palmata*.

Cimicifuga—cont.

C. racemosa, Nutt. North America. Torr. Fl. New York, t. 4.

“Black Snake root.”

C. racemosa, Nutt. var. *cordifolia*, A. Gray. See *cordifolia*.

C. simplex, Wormsk. Japan.

Cineraria, L. Compositae.

C. alpina, L. See *Senecio alpinus*.

C. aurantiaca, Willd. See *Senecio palustris* var. *aurantiacus*.

C. gigantea, Sm. See *Senecio Smithii*.

C. integrifolia, With. See *Senecio campestris*.

C. maritima, L. See *Senecio Cineraria*.

C. palustris, L. See *Senecio palustris*.

C. Saxifraga, DC. South Africa.

Cinna glomerata, Link. See *Muehlenbergia glomerata*.

C. mexicana, Beauv. See *Muehlenbergia mexicana*.

Circaea, Tourn. Onagraceae.

“Enchanter’s Nightshade.”

C. alpina, L. Northern hemisphere. Eng. Bot. ed. 3, t. 512.

C. cordata, Royle. Himalaya. Illustr. Bot. Himal. t. 43.

C. lutetiana, L. Northern regions. Eng. Bot. ed. 3, t. 511.

C. mollis, Sieb. & Zucc. Japan.

Cirsium, Tourn. See *Cnicus*.

C. Wiedemanni, Fisch. & Mey. See *C. hypoleucus*.

Cissampelos smilacina, L. See *Menispermum canadense*.

Cistus oelandicus, L. See *Helianthemum italicum var. oelandicum*.

C. Tuberaria, L. See *Helianthemum Tuberaria*.

Citrullus, Forsk. **Cucurbitaceae.**

C. Colocynthus, Schrad. Tropical Africa. Wight Ic. pl. Ind. t. 498.

“Bitter Gourd.”

C. vulgaris, Schrad. Tropical Africa. Duthie Field Crops t. 55-6.

Cladium, P. Br. **Cyperaceae.**

C. germanicum, Schrad. See *germanicum*.

C. Mariscus, R. Br. Temperate and subtropical regions.

Clandestina, Tourn. See *Lathraea*.

Clarkia, Pursh. **Onagraceae.**

C. elegans, Dougl. Western N. America. Bot. Reg. t. 1575.

C. pulchella, Pursh. Western N. America. Bot. Mag. t. 2918.

C. rhomboidea, Dougl. N. Western America. Bot. Reg. t. 1981.

Claytonia, Gronov. **Portulacaceae.**

“Spring Beauty.”

C. alsinoides, Sims. See *sibirica var. alba*.



Claytonia—cont.

C. caroliniana, Michx. North America. Sweet Brit. Fl. Gard. t. 208.

C. parviflora, Dougl. See *perfoliata* var. *parviflora*.

C. perfoliata, Donn. North America. Eng. Bot. ed. 3, t. 260.

Var. *parviflora*, Torr.

C. sibirica, L. North Asia, North America. Bot. Mag. t. 2243.

Var. *alba*.

C. virginica, L. North America. Bot. Mag. t. 941.

Clematis, Dill. Ranunculaceae.

“Traveller’s Joy.”

C. coccinea, Engelm. Texas. Bot. Mag. t. 6594.

C. connata, DC. Himalaya. Gard. & For. 1891, 234, f. 42.

C. daveyana, Hort. See *heracleaefolia* var. *davidiana*.

C. davidiana, Decne. See *heracleaefolia* var. *davidiana*.

C. Douglasii, Hook. Rocky Mountains. Fl. Bor. Am. 1, t. 1.

C. Fremonti, S. Wats. Kansas & Missouri. Gard. & For. 1890, 381.

C. heracleaefolia, DC. China.

Var. *davidiana*.

C. Hookeri, Decne. See *heracleaefolia*.

C. integrifolia, L. South Europe, &c. Jacq. Fl. Austr. iv. t. 363.

C. integrifolia var. *Fremontii*, Kuntze. See *Fremonti*.

Clematis—cont.

- C. latifolia*, Hort. *See* *integrifolia*.
C. montana, Hort. *See* *connata*.
C. ochroleuca, Ait. North America. Torr. Fl. N. Y. 1, t. i.
C. ovata, Hort. *See* *integrifolia*.
C. Pitcheri, Carr. *See* *coccinea*.
C. recta, L. South Europe. Jacq. Fl. Austr. iii. 291.
 Var. *mandschurica*. China.
 Var. *pauciflora*.
C. tubulosa, Hook. *See* *heracleaefolia* var. *davidiana*.
C. tubulosa, Turcz. *See* *heracleaefolia*.
C. venosa, Royle. *See* *connata*.
C. Viorna, L. var. *coccinea*, A. Gray. *See* *coccinea*.
C. Wyethii, Nutt. *See* *Douglasii*.

Cleome, L. Capparidaceae.

- C. monophylla*, L. Tropical Asia.
C. speciosa, H. B. & K. *See* *Gynandropsis speciosa*.
C. violacea, L. Europe, &c.

Cleonia, L. Labiatae.

- C. lusitanica*, L. South Europe.

Clinopodium, L. *See* *Calamintha*.

Clintonia, Dougl. *See* *Downingia*.

Clintonia, Rafin. Liliaceae.

- C. alpina*, Kunth. Himalaya.

Clintonia—cont.

C. andrewsiana, Torr. California. Bot. Mag. t. 7092.

C. Andrewsii, Wood. See *andrewsiana*.

C. borealis, Rafin. North America. Bot. Mag. tt. 1155, 1403.

C. umbellata, Torr. North America.

C. uniflora, Kunth. California.

Clitoria, L. Leguminosae.

C. mariana, L. North America, &c. Torr. Fl. N. York. t. 24.

Clypeola, L. Cruciferae.

C. cyclodonteia, Delile. W. Mediterranean region
Coss. Ill. Fl. Atl. t. 47.

“Treacle Mustard.”

Cnicus, L. Compositae.

“Horse Thistle.”

C. Acarna, L. Europe. Sibth. Fl. Gr. t. 827.

C. acaulis, Willd. Europe. Eng. Bot. ed. 3, t. 692.

C. afer, Sibth. & Sm. Greece, &c. Fl. Gr. t. 829.

C. afer, Willd. See *Diacantha*.

C. altissimus, Willd. North America. Gard. Chron. 1879, xi. 437, f. 61.

C. arachnoideus, Bieb. Caucasus, &c.

C. armatus, Vel. Bulgaria.

C. arvensis, Hoffm. Europe, &c. Eng. Bot. ed. 3 t. 693.

“Corn Thistle.”

C. benedictus, L. See *Carbenia benedicta*.

1. The first part of the document is a letter from the President of the United States to the Congress, dated January 3, 1801. It contains a statement of the President's views on the state of the Union and the progress of the government since the inauguration of the new President.

2. The second part of the document is a report from the Secretary of the Treasury, dated January 3, 1801. It contains a statement of the financial condition of the United States and the progress of the government since the inauguration of the new President.

3. The third part of the document is a report from the Secretary of the Navy, dated January 3, 1801. It contains a statement of the naval condition of the United States and the progress of the government since the inauguration of the new President.

4. The fourth part of the document is a report from the Secretary of the War, dated January 3, 1801. It contains a statement of the military condition of the United States and the progress of the government since the inauguration of the new President.

5. The fifth part of the document is a report from the Secretary of the Interior, dated January 3, 1801. It contains a statement of the internal condition of the United States and the progress of the government since the inauguration of the new President.

6. The sixth part of the document is a report from the Secretary of the State, dated January 3, 1801. It contains a statement of the foreign condition of the United States and the progress of the government since the inauguration of the new President.

7. The seventh part of the document is a report from the Secretary of the War, dated January 3, 1801. It contains a statement of the military condition of the United States and the progress of the government since the inauguration of the new President.

8. The eighth part of the document is a report from the Secretary of the Navy, dated January 3, 1801. It contains a statement of the naval condition of the United States and the progress of the government since the inauguration of the new President.

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10. The tenth part of the document is a report from the Secretary of the State, dated January 3, 1801. It contains a statement of the foreign condition of the United States and the progress of the government since the inauguration of the new President.

Cnicus—*cont.*

- C. candelabrus**, *Benth. & Hook. f.* Greece.
- C. candicans**, *Wall.* See *Saussurea candicans*.
- C. canus**, *Roth.* Europe. *Jacq. Fl. Austr. i.* 42–43.
- C. Carolorum**, *Hook. f.* Scotland.
- C. Casabonae**, *Roth.* Italy & Northern Africa.
“Fishbone Thistle.”
- C. conspicuus**, *Hemsl.* Mexico. *Bot. Mag. t.* 2909.
- C. Diacantha**, *Desf.* Asia Minor, &c.
- C. eriophorus**, *Roth.* Europe, Asia Minor. *Eng. Bot. ed. 3, t.* 687.
- C. Falconeri**, *Hook. f.* Himalaya.
- C. gnaphalodes**, *Willd.* Italy.
- C. heterophyllus**, *Roth.* Europe. *Eng. Bot. ed. 3, t.* 691.
“Melancholy Thistle.”
- C. horridus**, *Bieb.* Caucasus.
- C. hypoleucus**, *Hort. Kew.* Asia Minor.
- C. lappaceus**, *Bieb.* Caucasus.
- C. lanceolatus**, *Willd.* Europe. *Eng. Bot. ed. 3, t.* 686.
“Burr Thistle.”
- C. monspessulanus**, *L.* S. Europe. *Reichb. Ic. Fl. Germ. xv. t.* 830.
- C. occidentalis**, *A. Gray.* North America.
- C. ochroleucus**, *Spreng.* Europe.
- C. oleraceus**, *L.* Europe. *Fl. Dan. v. t.* 860.
- C. palustris**, *Willd.* Europe, Northern Asia. *Eng. Bot. ed. 3, t.* 688.
- C. pratensis**, *Willd.* Europe. *Eng. Bot. ed. 3, t.* 690.

Cnicus—*cont.*

- C. pyrenaicus**, *Willd.* Europe. All. Fl. Pedem. iii. t. 12.
C. rivularis, *Willd.* Europe. Jacq. Fl. Austr. i. t. 91.
C. serrulatus, *Bieb.* Europe, Caucasus.
C. spathulatus, *Moretti.* Italy. Reichb. Ic. Fl. Germ. t. 821.
C. spinosissimus, *L.* Europe. Bot. Mag. t. 1366.
C. stellatus, *Roth.* Europe. Sibth. Fl. Gr. t. 830.
C. syriacus, *Roth.* Mediterranean region. Sibth. Fl. Gr. t. 831.
C. tartaricus, *Willd.* Temperate Asia. Jacq. Fl. Austr. i. t. 90.
C. Velenovskyi, *Hort.* Hab. —?
C. Wallichii, *Hook. f.* Himalaya.

Cnidium myrrhidifolium, *Bieb.* See *Ligusticum alatum*.

C. pyrenaicum, *Spreng.* See *L. pyrenaicum*.

Cochlearia, *Tourn.* **Cruciferae.**

“Scurvy Grass.”

- C. acaulis**, *Desf.* See *Ionopsidium acaule*.
C. alpina, *Wats.* Europe. Eng. Bot. ed. 3, t. 131.
C. anglica, *L.* Northern & Arctic regions. Eng. Bot. ed. 3, t. 133.
C. Armoracia, *L.* Europe. Eng. Bot. ed. 3, t. 129.
 “Horse Radish.”
C. brevicaulis, *Facch.* Europe.
C. danica, *L.* Northern & Arctic regions. Eng. Bot. ed. 3, t. 132.
C. glastifolia, *L.* Europe.

Cochlearia—*cont.*

C. groenlandica, Sm. *See alpina.*

C. officinalis, L. Northern & Artic regions. Eng. Bot. ed. 3, t. 130.

C. officinalis var. *alpina*, Bab. *See alpina.*

C. saxatilis, L. Europe.

C. sibirica, Willd. *See Sobolewskyia lithophylla.*

Codonoprasum, Reichb. *See Allium.*

Codonopsis, Wall. **Campanulaceae.**

C. convolvulacea, Kurz. Burma. Hook. Ic. Pl. t. 2385.

C. lanceolata, Benth. & Hook. f. Temperate Asia.

C. lurida, Lindl. *See rotundifolia.*

C. ovata, Benth. Western Himalaya. Bot. Reg. xxviii. t. 3.

C. rotundifolia, Royle. Western Himalaya. Bot. Mag. t. 4942.

C. ussuriensis, Hemsl. North temperate Asia.

C. viridiflora, Maxim. Oriental Asia.

Coix, L. **Gramineae.**

C. Lacryma-Jobi, L. Tropical Asia. Bot. Mag. t. 2479.

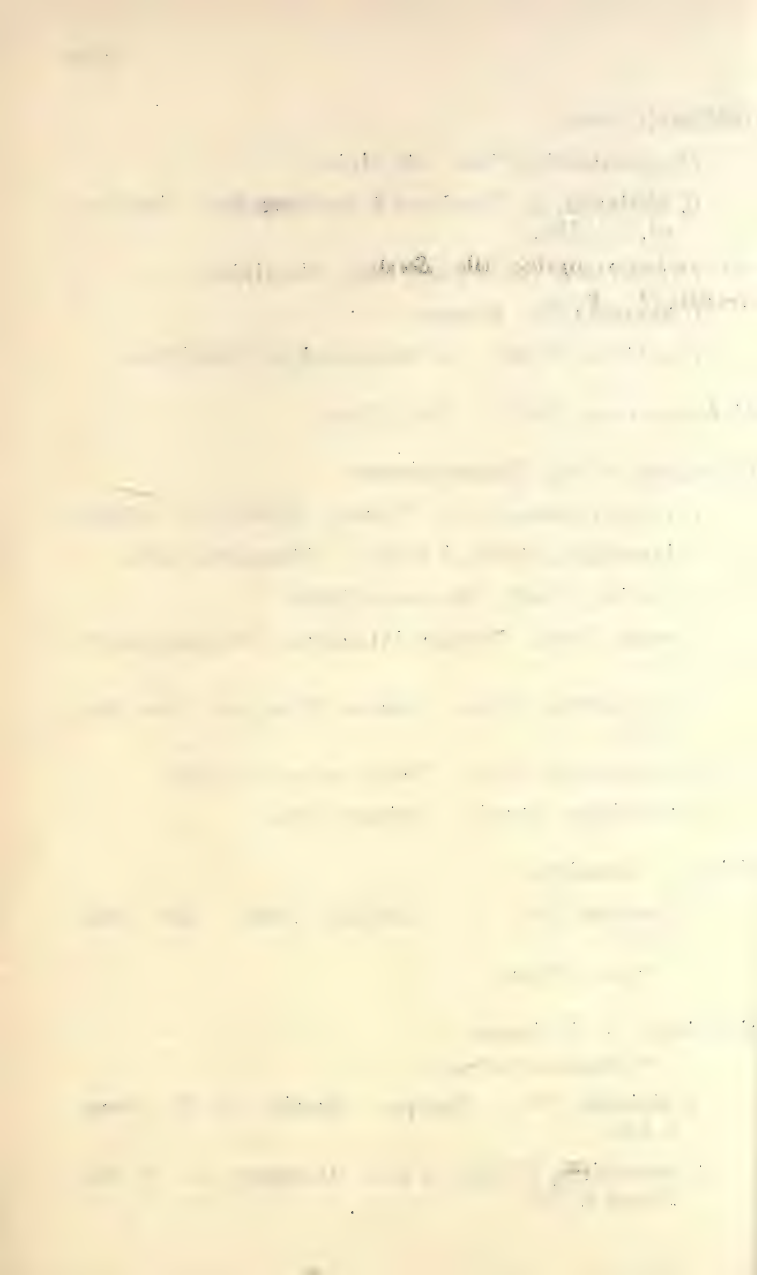
“Job’s Tears.”

Colchicum, L. **Liliaceae.**

“Meadow Saffron.”

C. alpinum, DC. Europe. Reichb. Ic. Fl. Germ. t. 425.

C. arenarium, Waldst. & Kit. Hungary, &c. Pl. Rar. Hung. t. 179.



Colchicum—cont.

- C. arenarium* var. *umbrosum*, Ker-Gawl. *See umbrosum*.
- C. autumnale*, L. Europe. Eng. Bot. ed. 3, t. 1544.
- C. autumnale* var. *latifolium*, Red. *See byzantium*.
- C. Bertolonii*, Stev. S. Europe. Reichb. Ic. Fl. Germ. t. 424.
- C. Bisignani*, Tenore. *See Tenorei*.
- C. Bivonae*, Guss. South Europe. Reichb. Ic. Fl. Germ. t. 427.
- C. Bivonae*, Willk. & Lange. *See lusitanicum*.
- C. brachyphyllum*, Boiss. & Hausskn. Syria.
- C. bulbocodioides*, Bieb. *See montanum*.
- C. byzantinum*, Ker-Gawl. Greece, Asia Minor. Bot. Mag. t. 1122.
- C. candidum*, Schott & Kotschy. Asia Minor.
- C. caucasicum*, Spreng. *See Merendera caucasica*.
- C. chionense*, Hort. *See variegatum*.
- C. cilicicum*, Boiss. Cilicia. Gard. Chron. 1898, xxiii. 35.
- C. crociflorum*, Regel. Kokan. Gartenfl. t. 1035.
- C. crociflorum*, Sims. *See autumnale*.
- C. Cupani*, Guss. *See montanum*.
- C. hololophum*, Coss. & Dur. *See montanum*.
- C. hydrophilum*, Siehe. Asia Minor.
- C. Kotschyi*, Boiss. *See laetum*.
- C. laetum*, Stev. Orient. Gartenfl. t. 379.
- C. latifolium*, Sibth. & Lm. *See Sibthorpii*.

The first section of the report is devoted to a general
description of the country and its resources. It is
found that the country is well adapted for
agriculture and stock raising. The soil is fertile
and the climate is healthy. The water is pure
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Colchicum—*cont.*

- C. libanoticum*, *Ehrnb.* Syria.
C. lingulatum, *Boiss. & Spr.* Greece.
C. lusitanicum, *Brot.* Portugal. *Phyt. Lusit.* tt. 173–4.
C. luteum, *Baker.* Himalaya. *Bot. Mag.* t. 6153.
C. montanum, *L.* Europe. *Bot. Mag.* t. 6443.
C. montanum, *All.* *See alpinum.*
C. Parkinsoni, *Hook. f.* Asia Minor, &c. *Bot. Mag.* t. 6090.
C. parviflorum, *Biv.* *See montanum.*
C. procurrens, *Baker.* Asia Minor.
C. Sibthorpii, *Baker.* Greece, &c. *Bot. Mag.* t. 7181.
C. speciosum, *Stev.* Caucasus. *Bot. Mag.* t. 6078.
C. Steveni, *Kunth.* Syria & Arabia.
C. Szovitsii, *Fisch & Mey.* Caucasus.
C. Tenorei, *Parl.* Italy.
C. Troodi, *Kotschy.* Cyprus. *Bot. Mag.* t. 6901.
C. umbrosum, *Stev.* Crimea.
C. variegatum, *L.* South Europe. *Bot. Mag.* t. 1028.
C. variegatum, *Biv.* *See Bivonae.*
C. versicolor, *Ker-Gawl.* *See Bulbocodium vernum.*

Collinsia, *Nutt.* Scrophulariaceae.

- C. arvensis*, *Greene.* California.
C. bartsiaefolia, *Benth.* California.
C. bicolor, *Benth.* California. *Bot. Mag.* t. 3488.
C. grandiflora, *Dougl.* North-western America. *Bot. Reg.* t. 1107.



Collinsia—cont.

C. hirsuta, Kellogg. *See bartsiaefolia*.

C. Parryi, A. Gray. California.

C. parviflora, Lindl. North America. Bot. Reg. t. 1082.

C. sparsiflora, Fisch. & Mey. California.

C. tinctoria, Hartw. California.

C. Torreyi, A. Gray. California.

C. verna, Nutt. North America. Bot. Mag. t. 4927.

C. violacea, Nutt. North America.

Collinsonia, L. Labiatae.

“Stone Root.”

C. canadensis, L. North America. Torr. Fl. New York ii. t. 75a.

Collomia, Nutt. Polemoniaceae.

C. coccinea, Lehm. Chili. Bot. Reg. t. 1622.

C. gilioides, Benth. California.

C. grandiflora, Dougl. California. Bot. Mag. t. 2894.

C. lateritia, Don. *See coccinea*.

C. linearis, Nutt. California, &c. Bot. Mag. t. 2893.

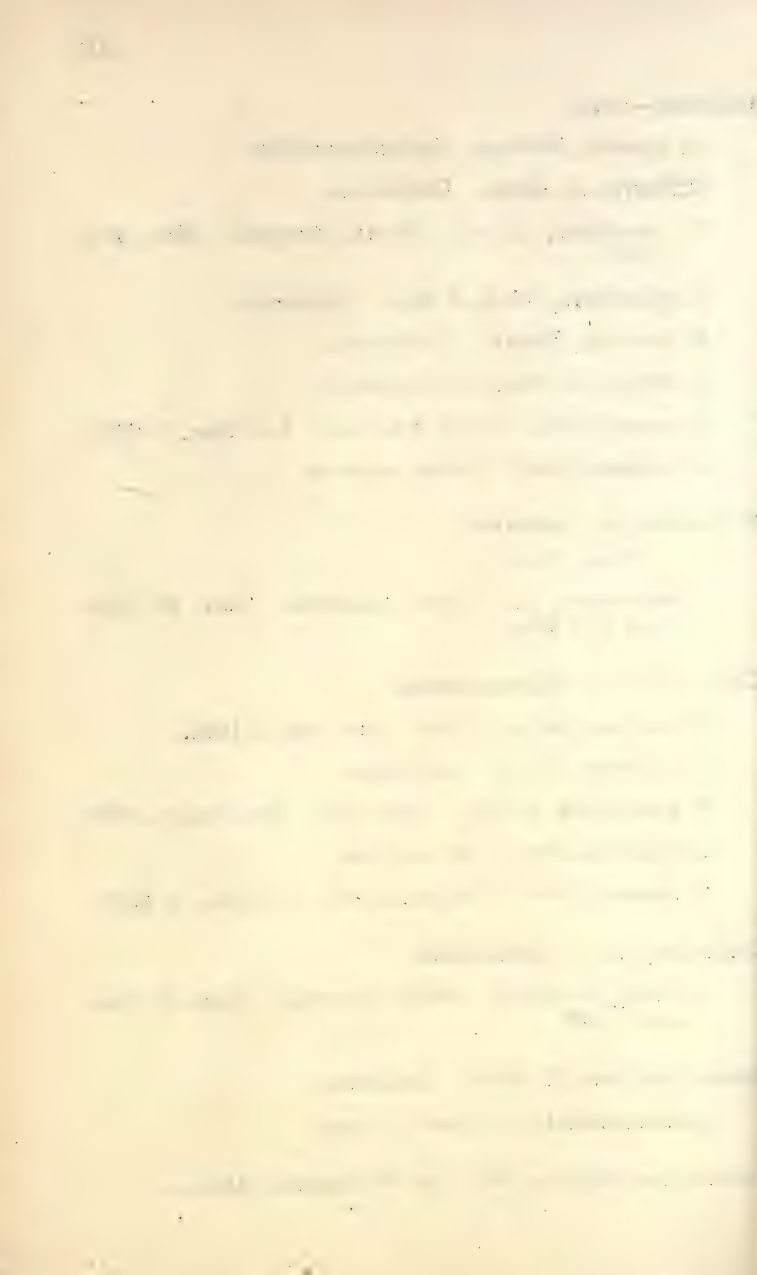
Comandra, Nutt. Santalaceae.

C. livida, Richards. North America. Hook. Fl. Bor. Am. t. 179.

Comanthosphace, S. Moore. Labiatae.

C. sublanceolata, S. Moore. Japan.

Comaropsis sibirica, DC. *See Waldsteinia sibirica*.



Comarum, L. *See* *Potentilla*.

Commelina, *Plum.* **Commelinaceae.**

“Day Flower.”

C. coelestis, *Willd.* Mexico. Sweet Brit. Fl. Gard. t. 3.

C. communis, *L.* China. Clarke Comm. t. 1.

C. erecta, *L.* North America.

C. Hasskarlii, Clarke. Comm. t. 3.

C. obliqua, *Vahl.* *See* *erecta*.

Compsoa, *D. Don.* *See* *Tricyrtis*.

C. maculata, *D. Don.* *See* *T. pilosa*.

Conandron, *Sieb. & Zucc.* **Gesneraceae.**

C. ramondioides, *Sieb. & Zucc.* Japan. Bot. Mag. t. 6484.

Conioselinum, *Fisch.* *See* *Ligusticum*.

C. Fischeri, *Wimm. & Grab.* *See* *S. Gmelini*.

Conium, *L.* **Umbelliferae.**

C. maculatum, *L.* Europe. Eng. Bot. ed. 3, t. 629.

“Hemlock.”

Conopodium, *Koch.* **Umbelliferae.**

C. denudatum, *Koch.* Europe.

“Earth Nut.”

Conringia, *Heist.* **Cruciferae.**

C. orientalis, *Dum.* Europe, Orient. Reichb. Ic. Fl. Germ. ii. t. 61.

C. perfoliata, *Link.* *See* *orientalis*.

Convallaria, L. Liliaceae.

“Lily of the Valley.”

- C. biflora*, Walt. See *Polygonatum biflorum*.
- C. bifolia*, L. See *Maianthemum Convallaria*.
- C. commutatum*, Schult. f. See *Polygonatum latifolium var. commutatum*.
- C. japonica*, L. f. See *Ophiopogon japonicus*.
- C. latifolia*, Jacq. See *Polygonatum latifolium*.
- C. majalis*, L. Northern temperate regions. Eng. Bot. ed. 3, t. 1514.
- Var. *flore pleno*.
- Var. *prolificans*. Gartenfl. t. 1292.
- Var. *rosea*.
- Var. *variegata*.
- C. multiflora*, L. See *Polygonatum latifolium var. commutatum*.
- C. oppositifolia*, Wall. See *Polygonatum oppositifolium*.
- C. polyanthema*, Bieb. See *Polygonatum polyanthemum*.
- C. Polygonatum*, L. See *Polygonatum officinale*.
- C. punctata*, Wall. See *Polygonatum punctatum*.
- C. racemosa*, L. See *Smilacina racemosa*.
- C. rosea*, Ledeb. See *Polygonatum roseum*.
- C. sibiricum*, Schult. f. See *Polygonatum sibiricum*.
- C. stellata*, L. See *Smilacina stellata*.
- C. trifolia*, L. See *Smilacina trifolia*.
- C. verticillata*, L. See *Polygonatum verticillatum*.

Convolvulus, Tourn. Convolvulaceae.

“ Bindweed.”

C. althaeoides, L. Mediterranean region. Bot. Mag. t. 359 ; Sibth. Fl. Gr. t. 194.

C. arvensis, L. Temp. Regions of Old World. Eng. Bot. ed. 3, t. 923.

C. californicus, Choisy. N. America.

C. candicans, Soland. See *Ipomoea pandurata*.

C. Cantabrica, L. Europe, &c. Jacq. Fl. Austr. iii. t. 296.

C. dissectus, Jacq. See *Ipomoea sinuata*.

C. erubescens, Sims. Australia. Bot. Mag. t. 1067.

“ Maiden’s Blush Bindweed.”

C. farinosus, L. Tropical Africa. Bot. Reg. t. 1323.

“ Mealy-stemmed Convolvulus.”

C. incanus, Vahl. North & South America.

C. lineatus, L. South Europe, &c. Sibth. Fl. Gr. t. 199.

C. macrostegius, Greene. California. Bot. Mag. t. 7717.

C. mauritanicus, Boiss. Northern Africa. Bot. Mag. t. 5243.

C. occidentalis, A. Gray. North America.

C. occidentalis, S. Wats. See *macrostegius*.

C. ovatus, Moench. See *siculus*.

C. panduratus, L. See *Ipomoea pandurata*.

C. pentapetaloides, L. S. Europe. Sibth. Fl. Gr. t. 197.

C. purga, Wender. See *Ipomoea purga*.

C. purpureus, L. See *Ipomoea purpurea*.

Convolvulus—cont.

- C. Scammonia**, *L.* Asia Minor. *Sibth. Fl. Gr.* t. 192.
- C. scoparius**, *L. f.* Teneriffe. *Bot. Reg.* xxvii. t. 43.
- C. sepium**, *L.* See *Calystegia sepium*.
- C. sicus**, *L.* Mediterranean region. *Bot. Reg.* t. 445.
- C. Soldanella**, *L.* See *Calystegia Soldanella*.
- C. spithameus**, *L.* North America.
- C. stans**, *Michx.* See *spithameus*.
- C. sylvaticus**, *Spreng.* See *Calystegia sylvatica*.
- C. tenuissimus**, *Sibth. & Sm.* Mediterranean region. *Fl. Gr.* t. 195.
- C. tricolor**, *L.* Mediterranean region. *Bot. Mag.* t. 27.
Var. *alba*.
- C. undulatus**, *Cav.* Mediterranean region. *Cav. Ic.* t. 277.

Conyza squarrosa, *L.* See *Inula Conyza*.

Coptis, *Salisb.* **Ranunculaceæ.**

- C. brachypetala**, *Sieb. & Zucc.* Japan.
- C. occidentalis**, *Torr. & Gray.* North - Western America.
- C. orientalis**, *Maxim.* Japan.
- C. trifolia**, *Salisb.* Northern Hemisphere. *Lodd. Cab.* t. 173.
"Gold Thread."

Corbularia, *Salisb.* See *Narcissus*.

- C. conspicua**, *Haw.* See *N. Bulbocodium var. conspicuus*.

Corbularia—cont.

C. Graellsii, Webb. See *N. Bulbocodium* var. *Graellsii*.

C. monophylla, Darien. See *N. Bulbocodium* var. *monophyllus*.

C. serotina, Haw. See *N. Bulbocodium*.

Coreopsis, *L.* Compositae.

C. abyssinica, Sch. Bip. Abyssinia.

C. alternifolia, L. See *Actinomeris squarrosa*.

C. angustifolia, L. See *Helianthus angustifolius*.

C. atkinsoniana, Dougl. North - western America. Bot. Reg. t. 1376.

C. aurea, Lindl. See *trichosperma*.

C. auriculata, L. South United States. Pluk. Alm. t. 242, f. 4.

C. Bidens, L. See *Bidens cernua*.

C. coronata, Hook. Texas. Bot. Mag. t. 3460.

C. delphinifolia, Lam. North America.

C. diversifolia, DC. See *auriculata*.

C. diversifolia, Hook. See *Drummondii*.

C. Drummondii, Torr. & Gray. Texas.

C. filifolia, Hook. See *Thelesperma filifolium*.

C. grandiflora, Nutt. Southern United States. Sweet Brit. Fl. Gard. t. 175.

C. lanceolata, L. North America. Bot. Mag. t. 2451.

C. latifolia, Michx. North America.

C. leucantha, L. See *Bidens leucantha*.

C. longipes, Hook. See *grandiflora*.

Coreopsis—cont.

- C. major*, Walt. *See* *senifolia*.
- C. maritima*, Hook. f. *See* *Leptosyne maritima*.
- C. palmata*, Nutt. North America.
- C. pauciflora*, Lehm. *See* *palmata*.
- C. rosea*, Nutt. North America. Barton Fl. Am. Sept. t. 12.
- C. senifolia*, Michx. North America. Bot. Mag. t. 3484.
- C. tenuifolia*, Ehrh. *See* *verticillata*.
- C. tinctoria*, Nutt. North America. Bot. Mag. t. 2512.
Var. *atropurpurea*.
- C. trichosperma*, Michx. North America.
- C. tripteris*, L. United States.
"Golden Crown."
- C. verticillata*, Ehrh. *See* *delphinifolia*.
- C. verticillata*, L. Bart. Fl. Am. Sept. iii. t. 73.

Coriandrum, L. Umbelliferae.

- C. sativum*, L. Europe, &c. Eng. Bot. ed. 3, t. 632.
"Coriander."

Coriaria, Niss. Coriariaceae.

- C. nepalensis*, Hort. *See* *terminalis*.
- C. terminalis*, Hemsl. Himalaya. Hook. Ic. Pl. t. 2220.

Coris, Tourn. Primulaceae.

- C. monspeliensis*, L. South Europe. Bot. Mag. t. 2131.



Corispermum, B. Juss. Chenopodiaceae.

C. hyssopifolium, L. Northern hemisphere. Sibth.
Fl. Gr. t. 1.

Cornucopiae, L. Gramineae.

C. cucullatum, L. Asia Minor, &c. Sibth. & Sm. Fl.
Graec. t. 51.

“Horn of Plenty.”

Cornus, L. Cornaceae.

“Cornel ; Dogwood.”

C. canadensis, L. North America. Bot. Mag. t. 880.

C. suecica, L. Northern Europe, &c. Eng. Bot. ed. 3,
t. 634.

Coronilla, Tourn. Leguminosae.

C. cappadocica, Willd. Asia Minor.

C. coronata, L. Europe, &c. Bot. Mag. t. 907.

C. cretica, L. Europe, Asia Minor. Reichb. Ic. Fl.
Germ. t. 2238.

C. elegans, Panč. Servia.

C. iberica, Bieb. See *cappadocica*.

C. minima, L. South Europe. Bot. Mag. t. 2179.

C. parviflora, Moench. See *cretica*.

C. scorpioides, Koch. Mediterranean region, &c.
Reichb. Ic. Fl. Germ. t. 2232.

C. vaginalis, Lam. Europe, &c. Reichb. Ic. Fl. Germ.
t. 2234.

C. varia, L. Europe, &c. Bot. Mag. t. 258.

“Crown Vetch.”

Var. *libanotica*. Armenia, &c.

Coronopus, Rupp. See *Senebiera*.

C. Ruellii, All. See *S. Coronopus*.

Corrigiola, L. Illecebraceae.

C. littoralis, L. Europe. Eng. Bot. ed. 3, t. 1170.

“Strapwort.”

Cortaderia, Stapf. Gramineae.

C. argentea, Stapf. Brazil. Gard. Chron. 1899, xxvi.
30.

“Pampas Grass.”

C. conspicua, Stapf. New Zealand.

“Silvery Reed-grass.”

C. jubata, Stapf. Andes of Ecuador. Bot. Mag. t. 7607.

C. kermesina, Hort.

Cortia vaginata, Edgew. See *Selinum vaginatum*.

Cortusa, L. Primulaceae.

“Bears-ear Sanicle.”

C. hirsuta, Hort. Hab. —?

C. Matthioli, L. Europe, Northern Asia. Bot. Mag.
t. 987.

C. pubens, Schott Nyman & Kotschy. Transsylvania.
Reichb. Ic. Fl. Germ. xvii. t. 1102.

C. Semenovii, Herd. See *Kaufmannia Semenovi*.

C. villosa, Hort. Hab. —?

Corydalis, Vent. Papaveraceae.

C. bracteata, Pers. Siberia. Bot. Mag. t. 3242.

crystalline thin and the four a few like the
orange edges. pale & conspicuous fly-off

Corydalis—*cont.*

C. bulbosa, DC. Europe. Reichb. Ic. Fl. Germ. iii. t. 8.

“Holewort.”

Var. *densiflora*.

C. capnoides, Wahlenb. Europe.

C. claviculata, DC. Europe. Eng. Bot. ed. 3, t. 70.

C. fungosa, Vent. See *Adlumia cirrhosa*.

C. glauca, Pursh. North America.

C. Impatiens, Fisch. See *sibirica*.

C. kolpakowskyana, Regel. Turkestan. Bot. Mag. t. 6925.

C. lutea, DC. Europe. Eng. Bot. ed. 3, t. 69.

“Yellow Fumitory.”

C. macrophylla, Nutt. See *Scouleri*.

C. nobilis, Pers. Siberia. Gard. Chron. 1883, xix. 725, f. 119.

C. racemosa, Pers. Japan.

C. rutaefolia, DC. Asia Minor, &c. Sibth. Fl. Gr. t. 669.

C. Scouleri, Hook. North America. Fl. Bor. Am. i. t. 14.

C. Semenowii, Regel & Herd. Siberia. Maxim. Fl. Tangut. t. 20, 38.

C. Sewerzowii, Regel. Central Asia. Bot. Mag. t. 6896.

C. Sewerzowii, Hort. See *Semenowii*.

C. sibirica, Pers. Siberia, &c.

C. solida, Sw. See *bulbosa*.

C. thalictrifolia, Franch. China.

C. tomentella, Franch. China.



Corynephorus, Beauv. Gramineae.

“Club Grass.”

C. canescens, Beauv. Europe. Eng. Bot. ed. 3, t. 1729.

Cosmidium, Nutt. Compositae.

C. burridgeanum, Hort. Fl. des Serres. xiii. t. 1321.

C. filifolium, Torr. & Gray. See *Thelesperma filifolium*.

Cosmos, Cav. Compositae.

C. bipinnatus, Cav. Mexico, &c. Cav. Ic. i. t. 14.

C. diversifolius, Otto, Knowles & Westcott. North America. Bot. Mag. t. 5227.

C. sulphureus, Cav. Mexico. Cav. Ic. t. 79.

Cota, J. Gay. See *Anthemis*.

Cotula, L. Compositae.

C. coronopifolia, L. S. Africa. Reichb. Ic. Fl. Germ. xvi, t. 998.

C. dioica, Hook. f. New Zealand.

C. potentillina, Benth. & Hook. f. Chatham Islands.

min. *C. reptans, Benth.* Australia.

C. squalida, Hook. f. New Zealand.

Cotyledon, Tourn. Crassulaceae.

“Penny-wort ; Navelwort.”

C. Aizoon, Benth. & Hook. f. Asia Minor.

C. chrysanthus, Benth. & Hook. f. Asia Minor
“Houseleek Penny-wort.”

C. lusitanicus, Lam. Europe.

Cotyledon—cont.

C. Purpusii, *K. Schumann.* California. Gartenfl. 1896, 609.

C. Semenovii, *Benth. & Hook. f.* Siberia.

C. spinosa, *L.* Siberia, &c. Nov. Comm. Gott. vii. t. 5.

C. Umbilicus, *L.* Europe, &c. Eng. Bot. ed. 3, t. 539.
“Kidney-wort.”

Cousinia, *Cass.* **Compositae.**

C. Hystrix, *C. A. Mey.* Persia.

C. uncinata, *Regel.* Northern Asia.

Cracca, *Vis.* *See Vicia.*

Crambe, *Tourn.* **Cruciferae.**

“Kale.”

C. cordifolia, *Steven.* Caucasus. Trans. Linn. Soc. Ser. 2, iii. t. 4.

C. hispanica, *L.* S. W. Europe. Lam. Encycl. t. 553.
“Spanish Kale.”

C. kotschyana, *Boiss.* *See cordifolia.*

C. maritima, *L.* Europe. Eng. Bot. ed. 3, t. 80.
“Sea Kale.”

C. orientalis, *Jacq.* *See pinnatifida.*

C. orientalis, *L.* Orient.

C. pinnatifida, *R. Br.* Caucasus. Reichb. Ic. Fl. Germ. ii. t. 2.

Var. **grandiflora.**

C. reniformis, *Desf.* Spain. Fl. Atl. t. 151.

C. Tataria, *Sebéok.* Eastern Europe, &c. Jacq. Ic. t. 129.

Craniolaria, L. Pedaliaceae.

C. annua, L. India. Schnizl. Iconogr. t. 153.

Crassula, Dill. Crassulaceae.

C. glomerata, DC. South Africa. De Cand. Plantes Grasses t. 97.

Crepis, L. Compositae.

“Hawk’s Beard.”

C. alpestris, Reichb. Europe. Ic. Fl. Germ. t. 1449.

C. alpina, L. Europe. Lam. Encycl. t. 651.

C. aurea, Reichb. Europe. Fl. Germ. xix. t. 1433.

C. biennis, L. Europe. Eng. Bot. ed. 3, t. 719.

C. blattarioides, Vill. Europe. Reichb. Ic. Fl. Germ. xix. t. 1461.

C. Candollei, Sch. Bip. See *virens*.

C. chrysantha, Koch. See *jubata*.

C. Columnae, Tenore. Italy, &c.

C. foetida, L. Europe, &c. Eng. Bot. ed. 3, t. 815.

“Stinking Hawk’s-beard.”

C. grandiflora, Tausch. Europe. Reichb. Ic. Fl. Germ. xix. t. 1460.

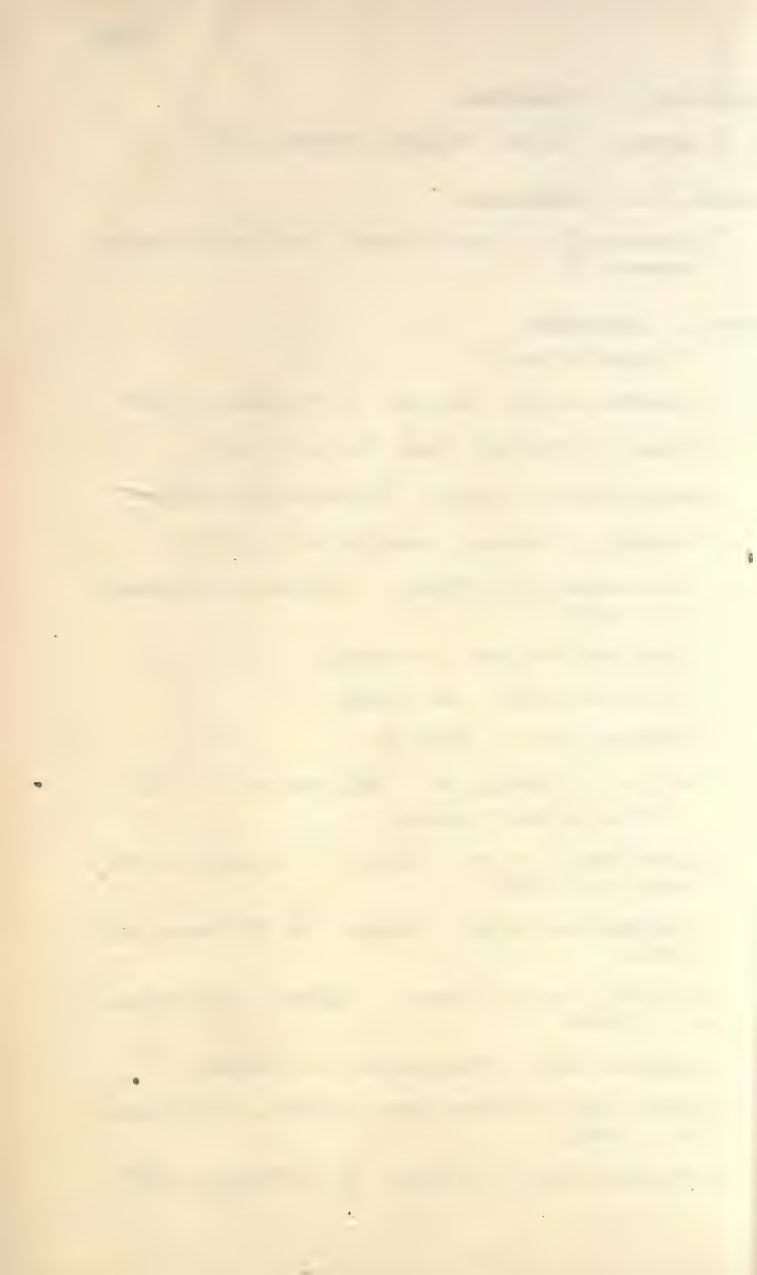
C. hyoseridifolia, Reichb. Europe. Ic. Fl. Germ. xix. t. 1465.

C. Jacquini, Tausch. Europe. Reichb. Ic. Fl. Germ. xix. t. 1460.

C. japonica, Benth. Tropical Asia & Australia.

C. jubata, Koch. Switzerland. Reichb. Ic. Fl. Germ. xix. t. 1464.

C. montana, Reichb. Europe. Ic. Fl. Germ. t. 1459.



Crepis—*cont.*

C. paludosa, *Moench.* Europe, &c. Eng. Bot. ed. 3, t. 821.

C. pulchra, *L.* See *Phaegasium lampsanoides*.

C. pygmaea, *L.* Europe.

C. rubra, *L.* South Europe, &c. Sibth. Fl. Gr. t. 801.

C. setosa, *Hall. f.* Europe, &c. Eng. Bot. ed. 3, t. 817.

C. sibirica, *L.* Europe, Asia. Reichb. Ic. Fl. Germ. xix. t. 1458.

C. Sieberi, *Boiss.* Greece.

C. taraxacifolia, *Thuill.* Europe. Eng. Bot. ed. 3, t. 816.

“Small rough Hawk’s-beard.”

C. tectorum, *L.* Europe, Siberia. Reichb. Ic. Fl. Germ. xix. t. 1452.

C. virens, *L.* Europe, &c. Eng. Bot. ed. 3, t. 818.

Crinum, *L.* Amaryllidaceae.

C. capense, *Herb.* See *longifolium*.

C. longifolium, *Thunb.* Cape of Good Hope.

C. longifolia × *Moorei*. See *Powellii*.

C. Powellii, *Hort.* Garden origin.

Cristaria coccinea, *Pursh.* See *Malvastrum coccineum*.

Crithmum, *L.* Umbelliferae.

“Samphire.”

C. maritimum, *L.* Europe, &c. Eng. Bot. ed. 3, t. 606.

Crocus, *L* Iridaceae.

- C. aërius*, *Herb.* Persia. Bot. Mag. t. 6852*b*.; Maw Monogr. t. 58.
- C. alatavicus*, *Regel & Semenow.* Siberia. Maw Monogr. t. 45.
- C. aleppicus*, Baker. See Gaillardoti.
- C. algeriensis*, Baker. See nevadensis.
- C. ancyrensis*, *Herb.* Asia Minor. Maw Monogr. t. 38.
- C. annulatus* var. *biflorus*, *Herb.* See biflorus.
- C. annulatus* var. *chrysanthus*, *Herb.* See chrysanthus.
- C. asturicus*, *Herb.* Spain. Maw Monogr. t. 7.
- C. atlanticus*, Pomel. See nevadensis.
- C. Aucheri*, Boiss. See Olivieri.
- C. aureus*, *Sibth. & Sm.* Greece, &c. Bot. Mag. t. 2986; Maw Monogr. t. 55.
 Var. *lacteus*. Maw Monogr. t. 55*b*.
 Var. *sulphureus*.
 Var. *sulphureus pallidus*. Maw Monogr. t. 55*b*.
- C. autumnalis*, Brot. See Clusii.
- C. Balansae*, *J. Gay.* Western Asia Minor. Maw Monogr. t. 51.
- C. banaticus*, *Heuff.* Transsylvania, &c. Maw Monogr. t. 24.
- C. biflorus*, *Mill.* Tuscany, &c. Bot. Mag. t. 845; Maw Monogr. t. 59.
 Var. *nubigenus*, *Herb.*; Maw Monogr. t. 59*b*.
 Var. *Pestalozzae*. Maw Monogr. t. 59*b*.
 Var. *Weldenii*. Bot. Mag. t. 6211; Maw Monogr. 59*b*.

Crocus—*cont.*

C. boryanus, Herb. *See* Boryi.

C. Boryi, *J. Gay*. Ionian Islands. Bot. Mag. t. 6187 ;
Maw Monogr. t. 47b.

C. Boryi var. *laevigatus*, Baker. *See* laevigatus.

C. byzantinus, Park. *See* iridiflorus.

C. Cambessedesii, *J. Gay*. Balearic Islands. Maw
Monogr. t. 13.

C. cancellatus, *Herb.* Asia Minor, &c. Bot. Mag. t.
6103 ; Maw Monogr. t. 31.

Var. *cilicicus*, *Maw*.

Var. *maziaricus*.

C. candidus, *Clarke*. Troad. Maw Monogr. t. 54.

C. carpetanus, *Boiss. & Reut.* Spain & Portugal. Maw
Monogr. t. 41.

C. cashmerianus, Royle. *See* sativus.

C. chrysanthus, *Herb.* Asia Minor. Bot. Mag. t. 6162 ;
Maw Monogr. t. 62.

Var. *albidus*. Maw Monogr. t. 62.

Var. *fusco-lineatus*. Maw Monogr. t. 62.

Var. *fusco-tinctus*. Maw Monogr. t. 62.

Var. *superbus*.

C. cilicius, Kotschy. *See* cancellatus var. *cilicicus*.

C. Clusii, *J. Gay*. Western Spain & Portugal. Maw
Monogr. t. 10.

C. corsicus, *Maw*. Corsica. Maw Monogr. t. 21.

C. Crewei, *Hook. f.* Asia Minor. Bot. Mag. t. 6168 ;
Maw Monogr. t. 60.

C. croceus, C. Koch. *See* chrysanthus.

Crocus—*cont.*

- C. dalmaticus**, *Vis.* Dalmatia. Maw Monogr. t. 34.
 Var. niveus.
 Var. violaceus.
- C. etruscus**, *Parl.* Tuscany. Bot. Mag. t. 6362 ; Maw Monogr. t. 22.
- C. Fleischeri**, *J. Gay.* Asia Minor. Bot. Mag. t. 6174 ; Maw Monogr. t. 66.
- C. fragrans*, *Haw.* *See versicolor.*
- C. Gaillardoti**, *Maw.* Palestine & Syria. Maw Monogr. t. 40.
- C. gargaricus**, *Herb.* Western Bithynia, &c. Maw Monogr. t. 39.
- C. graecus*, *Chappel.* *See sativus var. cartwrightianus.*
- C. hadriaticus**, *Herb.* Ionian Islands, &c. Maw Monogr. t. 30.
 Var. chrysobelonicus. Maw Monogr. t. 30.
- C. hermoneus**, *Kotschy.* Mount Hermon. Maw Monogr. t. 44.
- C. Heuffellii*, *Koern.* *See banaticus.*
- C. hyemalis**, *Boiss. & Blanche.* Palestine, &c. Maw Monogr. t. 43.
 Var. Foxii.
- C. Imperati**, *Tenore.* Southern Italy. Maw Monogr. t. 14.
- C. Imperatonianus*, *Herb.* *See Imperati.*
- C. insularis*, *J. Gay.* *See minimus.*
- C. insularis var. major*, *Herb.* *See corsicus.*
- C. iridiflorus**, *Heuff.* Eastern Europe. Maw Monogr. t. 1.
- C. Kirkii*, *Maw.* *See candidus.*

Crocus—*cont.*

- C. Korolkowi**, *Regel & Maw.* Turkestan. Bot. Mag. t. 6852a ; Maw Monogr. t. 56.
- C. kotschyanus*, Herb. *See cancellatus.*
- C. kotschyanus*, C. Koch. *See zonatus.*
- C. lacticolor*, Hort. *See dalmaticus.*
- C. laevigatus**, *Bory & Chaub.* Cyclades, &c. Maw Monogr. t. 49.
- C. lagenaeformis*, Herb. *See aureus.*
- C. longiflorus**, *Rafin.* Southern Italy, &c. Maw Monogr. t. 28.
Var. *Wilhelmii.*
- C. magon'anus*, Rodrig. *See Cambessedesii.*
- C. Malyi**, *Vis.* Dalmatia. Bot. Mag. t. 7590 ; Maw Monogr. t. 18.
- C. medius**, *Balb.* Northern Italy. Maw Monogr. t. 27.
- C. melantherus*, Boiss. *See Crewei.*
- C. mesaicus*, Ker. *See aureus.*
- C. micranthus*, Boiss. *See reticulatus var. micranthus.*
- C. minimus**, *DC.* Corsica. Bot. Mag. t. 6176 ; Maw Monogr. t. 19.
- C. minimus* var. *italicus*, J. Gay. *See suaveolens.*
- C. multifidus*, Ramond. *See nudiflorus.*
- C. nevadensis**, *Amo & Campo.* Spain & Algeria. Maw Monogr. t. 42.
- C. nivalis*, Bory & Chaub. *See Sieberi.*
- C. nudiflorus**, *Sm.* Pyrenees, &c. Maw Monogr. t. 6.

Crocus—cont.

C. ochroleucus, Boiss. & Gaill. Northern Palestine, &c. Bot. Mag. t. 5297.

C. odoratus, Bivona. See longiflorus.

C. Olivieri, J. Gay. Greece, &c. Bot. Mag. t. 6031.

C. Orphanidis, Hook. f. See Tournefortii.

C. Pallasii, Bieb. See sativus var. Pallasii.

C. parviflorus, Baker. Cilician Taurus. Maw Monogr. t. 67.

C. penicillatus, Steud. See Fleischeri.

C. pulchellus, Herb. Eastern Europe, Asia Minor. Maw Monogr. t. 65.

C. pusillus, Tenore. See biflorus.

C. pyrenaicus, Herb. See nudiflorus.

C. reticulatus, Bieb. Eastern Europe. Maw Monogr. t. 35.

Var. *micanthus*. Cilicia. Maw Monogr. t. 35b.

C. reticulatus var. *ancyrensis*, Herb. See ancyrensis.

C. reticulatus var. *dalmaticus*, Herb. See dalmaticus.

C. revolutus, Haw. See susianus.

C. Salzmanni, J. Gay. Tangiers. Bot. Mag. t. 6000
Maw Monogr. t. 9.

C. sativus, L. Europe, Western Asia. Maw Monogr. t. 29.

Var. *cartwrightianus*. Greece. Maw Monogr. t. 29b.

Var. *Elwesii*. Smyrna. Maw Monogr. t. 29c.

Var. *Haussknechtii*. Persia.

Var. *Pallasii*. Crimea. Maw Monogr. t. 29d.

C. Schimperi, J. Gay. See cancellatus.



Crocus—cont.

- C. serbicus*, Kern. *See* *tommasinianus*.
- C. serotinus*, *Salisb.* Country unknown. Bot. Mag. t. 1267 ; Maw Monogr. t. 8.
- C. sibthorpianus*, Herb. *See* *aerius*.
- C. Sieberi*, *J. Gay.* Greece, &c. Bot. Mag. t. 6036 ; Maw Monogr. t. 33.
 Var. *versicolor*. Crete. Maw Monogr. t. 33.
- C. speciosus*, *Bieb.* Asia Minor, &c. Bot. Mag. t. 3861 ; Maw Monogr. t. 64.
 Var *Aitchisonii*.
- C. Spruneri*, Boiss. *See* *cancellatus*.
- C. stellaris*, *Sabine.* Garden origin. Maw Monogr. t. 37.
- C. suaveolens*, *Eert.* Southern Italy. Maw Monogr. t. 15.
- C. susianus*, *Ker-Gawl.* Crimea, &c. Bot. Mag. t. 652 ; Maw Monogr. t. 36.
- C. susianus* var. *ancyrensis*, Baker. *See* *ancyrensis*.
- C. suterianus*, *Herb.* Central Asia Minor. Maw Monogr. t. 52.
- C. syriacus*, Boiss. & Gaill. *See* *vitellinus*.
- C. Tauri*, Maw. Asia Minor. Maw Monogr. t. 61.
- C. thirkeanus*, C. Koch. *See* *gargaricus*.
- C. tingitanus*, Herb. *See* *Salzmanni*.
- C. tommasinianus*, *Herb.* Dalmatia, &c. Maw Monogr. t. 25.
- C. Tournefortii*, *J. Gay.* Greek Archipelago. Maw Monogr. t. 47.
- C. vallicola*, *Herb.* Mountains of Armenia, &c. Maw Monogr. t. 2.

Crocus—cont.

C. variegatus, Hoppe & Hornsch. *See* *reticulatus*.

C. vernus, All. Europe. Maw Monogr. t. 26.

Var. *albiflorus*. Maw Monogr. 26b.

Var. *siculus*. Maw Monogr. 26b.

C. versicolor, Ker-Gawl. Southern France, Italy.
Maw Monogr. t. 16.

C. vitellinus var. *Balansae*, Baker. *See* *Balansae*.

C. vitellinus, Wahlenb. Northern Palestine, &c.
Maw Monogr. t. 50.

Var. *graveolens*.

C. vittatus, Schlosser. *See* *banaticus*.

C. zonatus, J. Gay. Asia Minor. Maw Monogr. t. 4.

Crucianella, L. Rubiaceae.

"Crosswort."

C. aegyptiaca, L. Egypt.

C. stylosa, Trin. *See* *Phuopsis stylosa*.

Crypsis schoenoides, Lam. *See* *Heleochloa schoenoides*.

Cryptoceras, Schott & Kotschy. *See* *Corydalis*.

C. pulchellum, Schott. *See* *rutaefolia*.

Cryptostemma, R. Br. Compositae.

C. calendulaceum, R. Br. South Africa. Bot. Mag.
t. 2252.

Cryptotaenia, DC. Umbelliferae.

C. canadensis, DC. North America.

"Homewort."



Cucubalus, L. Caryophyllaceae.

C. baccifer, L. Europe, &c. Eng. Bot. ed. 3, t. 198.

“Berry-bearing Campion.”

C. italicus, L. See *Silene italica*.

C. Otites, L. See *Silene Otites*.

Cucumis perennis, E. James. See *Cucurbita foetidissima*.

Cucurbita, L. Cucurbitaceae.

C. ficifolia, Bouché. Oriental Asia.

C. foetidissima, H. B. & K. Central Nebraska to Texas.

C. maxima, Duchesne. Tropical Asia. Wight lc. pl. Ind. Or. ii. 507.

“Pumpkin.”

C. melanosperma, A. Braun. See *ficifolia*.

C. Pepo, L. Tropical Africa. Fl. des Serres. tt. 1240-1.

“Gourd.”

C. perennis, A. Gray. See *foetidissima*.

Cuminum, L. Umbelliferae.

C. Cyminum, L. Mediterranean region. Cav. Ic. t. 360.

Cuphea, P. Br. Lythraceae.

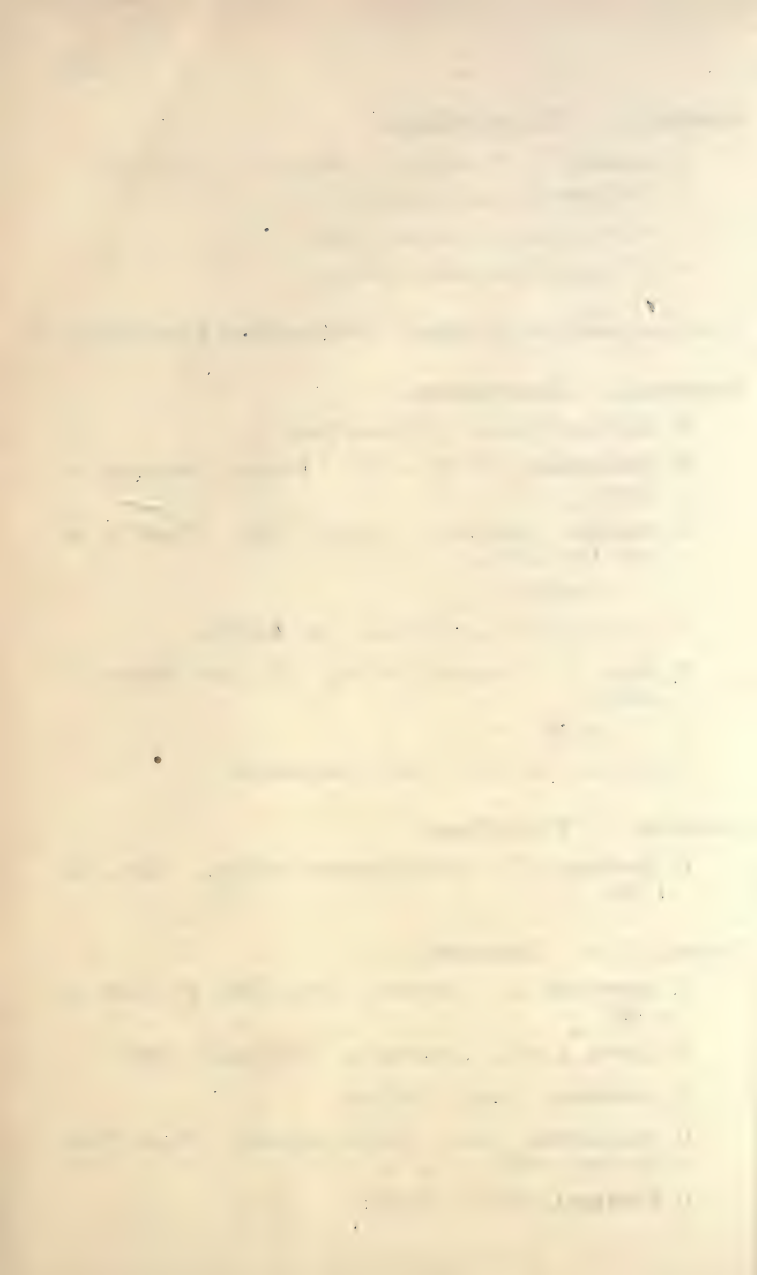
C. lanceolata, Ait. Mexico. Sweet Brit. Fl. Gard. ii. t. 402.

C. Llavea, Lindl. Guatemala. Bot. Reg. t. 1386.

C. pinetorum, Lindl. Mexico.

C. viscosissima, Jacq. North America. Sweet Brit. Fl. Gard. t. 60.

C. Zimapani, Morr. Mexico.



Cuscuta, L. Convolvulaceae.

“Dodder.”

C. Epilinum, Weihe. Europe, &c. Eng. Bot. ed. 3, t. 926.

C. Epithymum, Murr. Europe, Northern Asia. Eng. Bot. ed. 3, t. 928.

C. europaea, L. Europe, Orient. Eng. Bot. ed. 3, t. 927.

C. reflexa, Roxb. India. Bot. Mag. t. 6566.

Cyananthus, Wall. Campanulaceae.

C. inflatus, Hook. f. & Thoms. Himalaya.

C. lobatus, Wall. Himalaya. Bot. Mag. t. 6485.

Cyclachaena, Fresen. See *Iva*.

Cyclamen, L. Primulaceae.

“Sowbread.”

C. africanum, Boiss. & Reut. North Africa. Bot. Mag. t. 5758.

C. algeriense, Hort. See *africanum*.

C. Atkinsoni, Hort. See *ibericum*.

C. balearicum, Willk. Balearic Isles. Ill. Pl. Hisp. t. 5.

C. cilicium, Boiss. & Heldr. Asia Minor. Gard. Chron. 1898, xxiii. 81.

C. Clusii, Lindl. See *europaeum*.

C. Coum, Mill. Greece & Asia Minor. Bot. Mag. t. 4.

C. Coum var. *vernum, Regel* See *ibericum*.

C. cyprium, Kotschy. Cyprus. Gard. 1876, Aug. 19th Suppl.



Cyclamen—cont.

C. europaeum, *L.* Europe, &c. Sweet Brit. Fl. Gard. t. 176.

C. graecum, *Link.* Greece.

C. hederæfolium, *Ait.* See *repandum*.

C. ibericum, *Stev.* Caucasus. Lemaire Jard. Fleur. t. 297.

C. libanoticum, *Hildebr.* Lebanon. Neub. Gart. Mag. 1899, 224.

C. littorale, *Sadler.* See *europaeum*.

C. macrophyllum, *Hort.* See *africanum*.

C. neapolitanum, *Tenore.* Europe. Fl. Nap. iii. t. 118; Bot. Reg. xxiv. t. 49.

Var. *album*.

C. pyrenaicum, *Hort.* See *neapolitanum*.

C. repandum, *Sibth. & Sm.* South Europe. Fl. Gr. t. 186

C. vernum, *Sweet.* See *ibericum*.

Cyclanthera, Schrad. Curcubitaceae.

C. explodens, *Naud.* Columbia. Nuov. Gior. Bot. It. i t. 1.

Cyclobothra, *D. Don.* See *Calochortus*.

C. elegans var. *lutea*, *Benth.* See *Benthami*.

Cymopterus, Rafin. Umbelliferae.

C. anisatus, *A. Gray.* North America.

Cynanchum minus, *C. Koch.* See *Vincetoxicum fuscum*.

C. nigrum, *Pers.* See *Vincetoxicum nigrum*.

C. Vincetoxicum, *Pers.* See *Vincetoxicum officinale*.

Cynara, Vaill. Compositae.

“Artichoke.”

C. Cardunculus, L. Mediterranean region. Bot. Reg. t. 3241.

“Cardoon.”

C. Scolymus, Pers. Europe, &c. Lam. Encycl. t. 663.

“Artichoke.”

Cynodon, Rich. Gramineae.

“Dog’s-tooth Grass.”

C. Dactylon, Pers. Cosmopolitan. Eng. Bot. ed. 3. t. 1693.

Cynoglossum. Boraginaceae.

“Hound’s Tongue.”

C. anchusoides, Lindl. See *Paracaryum heliocarpum*.

C. creticum, Villars. See *pictum*.

C. emarginatum, Lam. See *Paracaryum angustifolium*.

C. furcatum, Wall. Himalaya. Wight. Ic. Pl. Ind. Or. iv. t. 1395.

C. lanatum, Lam. See *Rindera lanata*.

C. linifolium, L. See *Omphalodes linifolia*.

C. longifolium, Benth. See *Lindelofia spectabilis*.

C. nebrodense, Guss. South Europe, &c. Reichb. Ic. Fl. Germ. t. 1332.

C. nervosum, Benth. Himalaya. Bot. Mag. t. 7513.

C. nobile, Hook. f. See *Myosotidium nobile*.

C. officinale, L. Europe, &c. Eng. Bot. ed. 3, t. 118.

C. Omphalodes, L. See *Omphalodes verna*.

Cynoglossum—*cont.*

C. petiolatum, A. DC. Himalaya.

C. pictum, Ait. Mediterranean region. Bot. Mag. t. 2134.

C. Wallichii, G. Don. Himalaya.

Cynosurus, L. Gramineae.

“Dog’s-tail Grass.”

C. caeruleus, L. See *Sesleria caerulea*.

C. cristatus, L. Europe, &c. Eng. Bot. ed. 3, t. 1776.

C. echinatus, L. Europe, &c. Eng. Bot. ed. 3, t. 1777.
“Cock’s-comb Grass.”

C. elegans, Desf. Mediterranean region. Fl. Atl. t. 17.

Cynthia, D. Don. See *Krigia*.

C. virginica, D. Don. See *K. amplexicaulis*.

Cyperus, L. Cyperaceae.

C. esculentus, L. Tropics. Host Gram. t. 275.

C. fuscus, L. Europe, &c. Eng. Bot. ed. 3, t. 1577.

C. longus, L. Europe, &c. Eng. Bot. ed. 3, t. 1578.
“Galingale.”

C. rotundus, L. Cosmopolitan. U. S. Dep. Agr. Rep. 1887, t. 13.

“Nut Grass.”

C. vegetus, Willd. Chili.

Cyphomattia, Boiss. See *Rindera*.*Cypripedium*, L. Orchidaceae.

“Lady’s Slipper.”

C. acaule, Ait. See *humile*.

Cypripedium—*cont.*

C. arietinum, *R. Br.* North America. Bot. Mag. t. 1569; Sweet Brit. Fl. Gard. t. 213.

C. bulbosum, *L.* See *Calypso borealis*.

C. Calceolus, *L.* Europe. Eng. Bot. ed. 3, t. 1490.

C. californicum, *A. Gray.* California. Bot. Mag. t. 7188.

C. candidum, *Muhl.* North America. Bot. Mag. t. 5855.

C. fasciculatum, *Kellogg.* North America. Bot. Mag. t. 7275.

C. guttatum, *Sw.* Siberia. Fl. des Serres t. 573.

C. humile, *Salisb.* North America. Fl. des Serres t. 1054.

C. macranthon, *Sw.* Siberia, &c. Bot. Mag. t. 2938.

C. montanum, *Dougl.* North America.

C. occidentale, *S. Wats.* See *montanum*.

C. parviflorum, *Salisb.* North America. Bot. Mag. t. 3024.

C. parviflorum, *Sims.* See *pubescens*.

C. pubescens, *Willd.* North America. Gartenfl. t. 701.

C. spectabile, *Salisb.* North America. Rev. Hort. 1868, t. 411.

Czackia, *Andrz.* See *Paradisea*.

Dactylicapnos, *Wall.* See *Dicentra*.

Dactylis, *L.* Gramineae.

“Cock’s-foot Grass.”

Dactylis—*cont.*

D. aschersoniana, Graebn. North Germany.

D. caespitosa, Forst. See *Poa flabellata*.

D. glomerata, L. Europe, &c. Eng. Bot. ed. 3, t. 1778.

Var. *variegata*.

D. stricta, Ait. See *Spartina stricta*.

Dactyloctenium, Willd. See *Eleusine*.

Dahlia, Cav. **Compositae.**

D. coccinea, Cav. Mexico. Bot. Mag. t. 762.

D. scapigera, Knowles & Westcott. Mexico. Flor. Cab. iii. t. 118.

D. superflua, Ait. See *variabilis*.

D. variabilis, Desf. Mexico.

Dalea, L. **Leguminosae.**

D. Alopecurus, Moc. & Sesse. Mexico.

D. violacea, Willd. See *Petalostemon violaceus*.

Dalibarda, L. See *Rubus*.

D. repens, L. See *R. Dalibarda*.

Danthonia decumbens, DC. See *Triodia decumbens*.

Daphne, Tourn. **Thymelaeaceae.**

D. alpina, L. South Europe. Lodd. Bot. Cab. t. 66.

D. blagayana, Freyer. Carniolia. Garden 1878, xiv. 200 t. 143.

D. candida, Vitm. See *alpina*.

Daphne—cont.

D. Cneorum, *L.* South Europe, &c. Bot. Mag. t. 313.

Var. *majus*.

Var. *Verloti*.

D. collina var. *neapolitana*, *Lindl.* See *oleoides*.

D. fioniana, *Hort.* See *oleoides*.

D. odorata, *Lam.* See *Cneorum*.

D. oleoides, *Schreb.* South Europe, &c. Bot. Mag. t. 1917.

D. petraea, *Leybold.* Tyrol. Dippel Laubholzk. iii. 196 f. 102.

D. rupestris, *Facch.* See *petraea*.

D. striata, *Tratt.* Europe.

Dasyilirion, *Zucc.* **Liliaceae.**

D. texanum, *Scheele.* Texas.

Dasystoma, *Rafin.* See *Gerardia*.

Datisca, *L.* **Datiscaceae.**

D. cannabina, *L.* Himalaya. Sibth. Fl. Gr. t. 960.
“Bastard Hemp.”

Datura, *L.* **Solanaceae.**

“Thorn Apple.”

D. ceratocaula, *Jacq.* Tropical America. Bot. Mag. t. 3352.

D. fastuosa, *L.* Tropics. Wight. Ic. Pl. Ind. Or. iv. 1396.

D. inermis, *Jacq.* Abyssinia. Vind. iii. t. 82.

D. laevis, *L.* See *inermis*.

Datura—cont.

D. Metel, *L.* Tropical America. Bot. Mag. t. 1440.

“Downy Thorn Apple.”

D. Stramonium, *L.* Cosmopolitan. Eng. Bot. ed. 3, t. 935.

D. Tatula, *L.* Europe, &c. Sweet Brit. Fl. Gard. t. 82.

Var. *gigantea*.

Daucus, *L.* Umbelliferae.

“Carrot.”

D. Carota, *L.* Europe, &c. Eng. Bot. ed. 3, t. 615.

“Common Carrot.”

D. Carota, *Lam.* See *gummifer*.

D. Gingidium, *L.* Europe, North Africa. Reichb. Ic. Fl. Germ. xxi. t. 2046.

D. grandiflorus, *Scop.* Europe, &c.

D. gummifer, *Lam.* Europe. Reichb. Ic. Fl. Germ. xxi. t. 2004.

D. hispidus, *Desf.* South Europe. Fl. Atl. t. 63.

D. maritimus, *With.* See *gummifer*.

D. muricatus, *L.* Mediterranean region. Reichb. Ic. Fl. Germ. xxi. t. 2002.

D. pusillus, *Michx.* North America. Mart. Fl. Bras. xi. i. t. 90/8.

D. setulosus, *Guss.* Italy, Greece. Reichb. Ic. Fl. Germ. t. 1999.

Delphinium, *Tourn.* Ranunculaceae.

“Larkspur.”

D. Ajacis, *Reichb.* Europe. Eng. Bot. ed. 3, t. 47.

Delphinium—*cont.*

- D. alpinum*, Waldst. & Kit. *See* *elatum* var. *alpinum*.
- D. altissimum*, Wall. Himalaya. Pl. As. Rar. t. 128.
- D. armeniacum*, Hort. *See* *Ajaxis*.
- D. azureum*, Michx. N. America.
- D. brunonianum*, Royle. Himalaya. Bot. Mag. t. 5461.
- D. californicum*, Torr. & A. Gray. California.
- D. candelabrum*, Hort. *See* *Ajaxis*.
- D. cardinale*, Hook. California. Bot. Mag. t. 4887.
- D. carolinianum*, Walt. *See* *exaltatum*.
- D. cashmirianum*, Royle. Himalaya. Bot. Mag. t. 6189.
Var. *album*.
- D. caucasicum*, C. A. Mey. Caucasus.
- D. cheilanthum*, Fisch. Siberia. Bot. Reg. t. 473.
- D. coccineum*, Torr. *See* *cardinale*.
- D. Consolida*, L. Europe, &c. Sibth. Fl. Gr. t. 504.
- D. corymbosum*, Regel. Turkestan. Gartenfl. t. 1059.
- D. crassifolium*, Schrad. *See* *speciosum*.
- D. dahuricum*, Stev. *See* *cheilanthum*.
- D. decorum*, Fisch. & Mey. California. Bot. Reg. xxvi. t. 64.
- D. dyctiocarpum*, DC. Siberia.
- D. elatum*, L. Europe, &c. Gartenfl. t. 736.
Var. *alpinum*.
- D. exaltatum*, Ait. North America.
- D. exaltatum*, Hook. & Arn. *See* *californicum*.

Delphinium—*cont.*

D. exaltatum var. *trolliifolium*, Hort. See *trolliifolium*.

D. formosum, Boiss, & Huet. Armenia.

D. grandiflorum, L. Siberia. Bot. Mag. t. 1886.

Var. *album*.

Var. *flore pleno*.

D. grandiflorum var. *chinense*. See *grandiflorum*.

D. hybridum, Steph. Europe, Orient.

D. maackianum, Regel. Amurland. Gartenfl. t. 344.

D. Menziesii, DC. North America. Bot. Reg. t. 1192.

D. moschata. Hook. & Thoms. See *brunoniana*.

D. nudicaule, Torr. & Gray. California. Bot. Mag. t. 5819.

D. occidentale, S. Wats. North-western America.

D. olopetalum, Boiss. Persia.

D. orientale, J. Gay. Europe & Orient.

D. palmatifidum, DC. Siberia.

D. peregrinum, L. Southern Europe.

D. pictum, Willd. Mediterranean region.

D. pubiflorum, Turcz. Siberia.

D. ranunculifolium, Wall. See *elatum*.

D. sarcophyllum, Hook. & Arn. See *nudicaule*.

D. scopulorum var. *subalpinum*, A. Gray. See *occidentale*.

D. speciosum, Bieb. Caucasus. Bot. Reg. t. 1503.

Var. *glabratum*.

Var. *turkestanicum*.

Delphinium—cont.

D. Staphisagria, *L.* Mediterranean region. Sibth.
Fl. gr. t. 508.

D. Staphisagria, Hort. *See pictum.*

D. sulphureum, *Boiss. & Haussk.* Syria.

D. sutchuenense, *Franch.* China.

D. tatsienense, *Franch.* China.

D. triste, *Fisch.* Siberia. Knowles & Westcott. Fl.
Cab. t. 54.

D. trolliifolium, *A. Gray.* North-western America.

D. vestitum, *Wall.* Himalaya.

D. virescens, *Nutt.* *See azureum.*

D. Zalil, *Aitch. & Hemsl.* *See sulphureum.*

Demazeria, Dum. Gramineae.

D. loliacea, *Nym.* Balearic Isles.

D. sicala, *Dum.* Europe.

Dendromecon, Benth. Papaveraceae.

D. rigidum, *Benth.* California. Bot. Mag. t. 5134.

Dentaria, Tourn. See Cardamine.

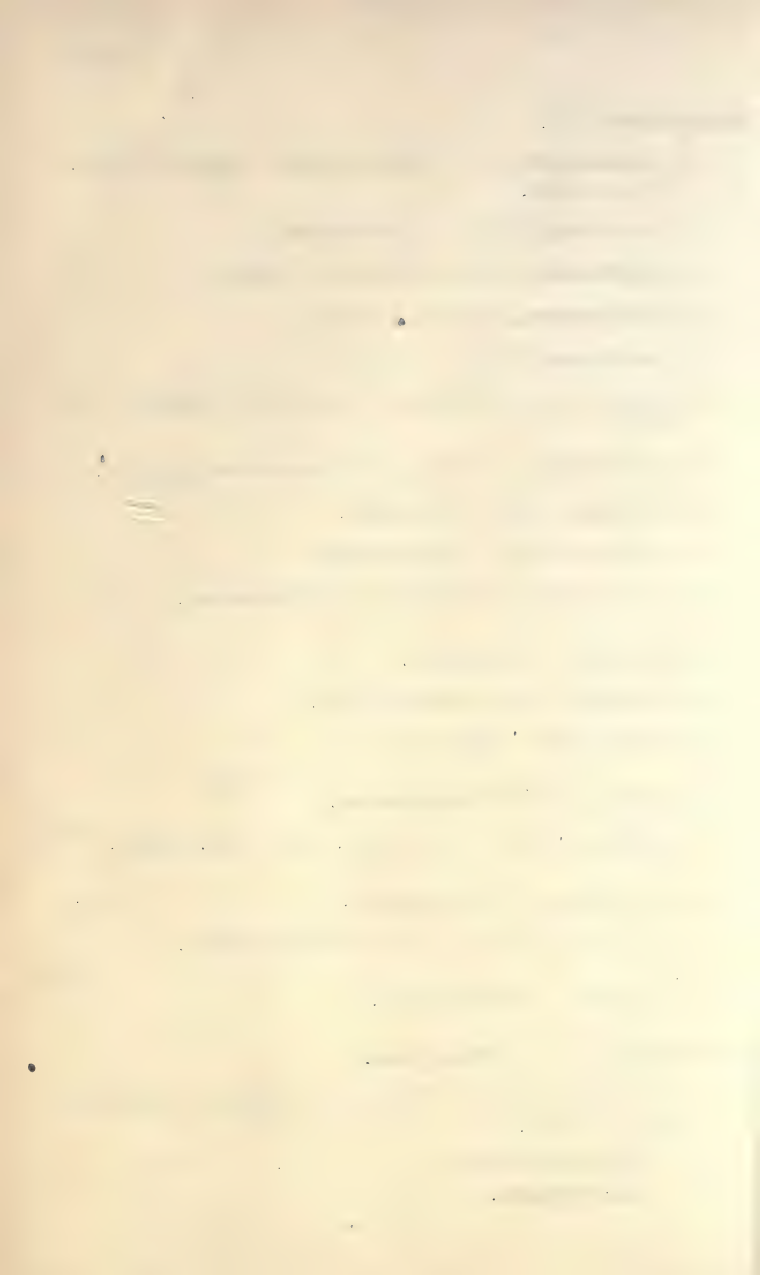
D. trifolia, *Waldst. & Kit.* *See Waldsteinii.*

Dermasea, Haw. See Saxifraga.**Deschampsia, Beauv. Gramineae.**

D. caespitosa, *Beauv.* Temperate regions. Eng. Bot.
ed. 3, t. 1730.

“Tussock Grass.”

Var. *vivipara.*



Deschampsia—cont.

D. flexuosa, *Trin.* Northern temperate regions. Eng. Bot. ed. 3, t. 1732.

“Bent Grass.”

D. latifolia, *Vasey.* California.

Desmodium, Desv. Leguminosae.

“Tisk Trefoil.”

D. canadense, *DC.* North America. Bot. Mag. t. 3553.

“Telegraph Plant.”

D. canescens, *DC.* North America.

D. paniculatum, *DC.* North America.

D. rotundifolium, *DC.* North America.

D. tortuosum, *DC.* North America.

Deyeuxia, Clar. Gramineae.

D. neglecta, *Kunth.* North temperate regions.

D. sylvatica, *Kunth.* North temperate regions. Vasey Agr. Gr. t. 60.

Dianthera, Gronov. Acanthaceae.

D. americana, *L.* North America. Bot. Mag. t. 2367.

Dianthus, L. Caryophyllaceae.

“Pink ; Carnation.”

D. alpestris, *Sternb.* See *monspessulanus*.

D. alpinus, *L.* Europe, &c. Bot. Mag. t. 1205.

D. arboreus, *L.* Crete. Sibth. Fl. Gr. t. 106.

D. arenarius, *L.* Europe. Bot. Mag. t. 2038 ; Fl. Dan. Suppl. t. 72.

Dianthus—*cont.*

D. Armeria, *L.* Europe, &c. Eng. Bot. ed. 3, t. 191 ;
Fl. Dan. t. 230.

“Deptford Pink.”

D. Atkinsoni, *Hort.* Garden origin.

D. atrorubens, *All.* South Europe. Bot. Mag. t. 1775.

D. barbatus, *L.* Europe. Bot. Mag. t. 207.

“Sweet William.”

Var. *latifolius*. Sweet Brit. Fl. Gard. i. t. 2.

D. brevicaulis, *Fenzl.* Cilicia.

D. caesius, *Sm.* Europe. Eng. Bot. ed. 3, t. 193.

“Cheddar Pink.”

D. caesius × *deltoides*.

D. callizonus, *Schott & Kotschy.* Transsylvania. Bot.
Mag. t. 7223.

D. capitatus, *DC.* Eastern Europe. Reichb. Ic. Fl.
Germ. vi. t. 249.

D. Carthusianorum, *L.* Europe, &c. Bot. Mag. t. 2039.
Var. *Pontederæ*.

D. Caryophyllus, *L.* Europe, &c. Eng. Bot. ed. 3,
t. 194.

“Wild Carnation.”

D. chinensis, *L.* Central Asia. Bot. Mag. t. 25 & 5536.
Var. *dentosus*. Reichb. Ic. crit t. 549.

D. ciliatus, *Guss.* Italy, &c. Reichb. Ic. Fl. Gr. vi.
t. 266.

D. cinnabarinus, *Sprun.* Greece.

D. corsicus, *Link.* See *Caryophyllus*.

Dianthus—*cont.*

- D. Courtoisii**, *Hort.* Garden origin. Reichb. Ic. Fl. Germ. vi. t. 255.
- D. cruentus**, *Griseb.* Greece, &c. Fl. des Serres, t. 448.
- D. deltoides**, *L.* Europe &c. Eng. Bot. ed. 3, t. 192.
 “Maiden Pink.”
 Var. *albus*.
 Var. *glaucus*.
- D. Fischeri**, *Spreng.* See *chinensis*.
- D. fragrans**, *Bieb.* Caucasus. Bot. Mag. t. 2067.
- D. Freynii**, *Vandas.* Hungary. Ann. Hofmus. Wien. vi. t. 9-6.
- D. furcatus**, *Balb.* Piedmont. Reichb. Ic. Fl. Germ. vi. t. 265.
- D. gallicus**, *Pers.* Europe.
- D. gelidus**, *Schott, Nyman, & Kotschy.* See *glacialis* var. *gelidus*.
- D. giganteus**, *Urv.* Eastern Europe. Sweet Brit. Fl. Gard. t. 288.
- D. glacialis**, *Haenke.* Alps of Europe Reichb. Ic. Fl. Germ. vi. t. 261.
 Var. *gelidus.* Transsylvania.
- D. glaucus**, *L.* See *deltoides* var. *glaucus*.
- D. graniticus**, *Jord.* France. Willkomm. Ic. Fl. Hisp. i. t. 8.
- D. hirtus**, *Vill.* France. Reichb. Ic. Fl. Germ. vi. t. 249.
- D. integer**, *Vis.* See *strictus*.
- D. intermedius**, *Boiss.* var. *ambiguus.* Servia.
- D. Knappii**, *Aschers.* Hungary, &c.

Dianthus—cont.

D. latifolius, Willd. *See* *barbatus* var. *latifolius*.

D. liburnicus, Bartl. & Wendl. South Europe. Reichb. Ic. Fl. Germ. vi. t. 249.

D. leptopetalus, Willd. Caucasus.

D. longicaulis, Tenore. Italy. Fl. Nap. t. 138.
Var. *Levieri*.

D. Michael Foster. *See* *superbus* × *alpinus*.

D. microlepis, Boiss. Transsylvania.

D. monspessulanus. South Europe. Reichb. Ic. Fl. Germ. vi. t. 258.

D. multinervis, Vis. Dalmatia. Fl. Dalm. Suppl. t. 9².

D. Mussinii, Hornem. *See* *squarrosus*.

D. neglectus, Loisel. Europe. Reichb. Ic. Fl. Germ. vi. t. 261.

D. nitidus, Waldst. & Kit. Hungary, &c. Fl. Hung. t. 191.

D. nitidus, Baumg. *See* *callizonus*.

D. noeanus, Boiss. Rumelia.

D. pallens, Sibth. & Sm. Greece & Asia Minor. Fl. Gr. t. 399.

D. papillosus, Vis. & Panc^v. Bosnia, &c. Pl. Serb. t. 5.

D. patens, Willd. *See* *chinensis*.

D. pelviiformis, Heuff. Servia, &c.

D. petraeus, Waldst. & Kit. Eastern Europe Bot. Mag. t. 1204.

Var. *spiculifolius*.

D. pinifolius, Sibth. & Sm. Greece.

Dianthus—*cont.*

D. plumarius, *L.* Europe, &c. Eng. Bot. ed. 3, t. 195.

Var. **annulatus**.

Var. **serotinus**.

D. prolifer, *L.* See *Tunica prolifer*.

D. pubescens, *Sibth. & Sm.* Greece, &c. Fl. Gr. t. 397.

D. pulchellus, *Hort.* See *deltoides var. glaucus*.

D. pulchellus, *Pers.* See *caesius*.

D. pungens, *L.* Spain. Willk. Ic. Pl. Hisp. i. t. 6.

D. racemosus, *Vis.* See *ciliatus*.

D. Requierii, *Gren. & Godr.* Pyrenees. Timb. Lagr. Dianth. t. 12.

D. rupicola, *Bivona.* Sicily. Pl. Sic. i. t. 1.

D. Seguieri, *Vill.* Europe, &c. Reichb. Ic. Fl. Germ. vi. t. 253.

D. serotinus, *Waldst. & Kit.* See *plumarius var. serotinus*.

D. serratifolius, *Sibth.* Greece. Fl. Gr. t. 402.

D. sicus, *J. & C. Presl.* Mediterranean region.

D. spinosus, *Desf.* See *Acanthophyllum spinosus*.

D. squarrosus, *Bieb.* Crimea, &c. Pl. Ross. t. 33.

D. Sternbergii, *Sibth.* Crimea.

D. strictus, *Sibth. & Sm.* Eastern Europe. Fl. Gr. t. 403.

Var. **bebius**. Reichb. Ic. Fl. Germ. vi. 264.

D. suavis, *Willd.* See *caesius*.

D. subacaulis, *Vill.* Dauphiny. Reichb. Ic. Fl. Germ. vi. t. 261.

Dianthus—*cont.*

D. superbus, *L.* Europe, &c. Bot. Mag. t. 297.

Var. **chinensis**.

D. superbus × **alpinus**. Garden origin.

D. superbus × **barbatus**. Garden origin.

D. sylvestris, *Wulf.* Europe. Jacq. Ic. t. 82.

D. tener, *Balb.* Piedmont.

D. tenuiflorus, *Griseb.* Thrace, Macedonia.

D. viscidus, *Bory. & Chaub.* Greece. Morée t. 12.

D. Waldsteinii, *Sternb.* Eastern Alps. Reichb. Ic. Fl. Germ. vi. t. 259.

D. Wimmeri, *Wichura.* See **superbus**.

D. zonatus, *Fenzl.* Greece, Asia Minor.

Diapensia, *L.* **Diapensiaceae.**

D. barbulata, *Ell.* See *Pyxidanthera barbulata*.

D. lapponica, *L.* Northern regions. Bot. Mag. t. 1108.

Diarrhena, *Beauv.* **Gramineae.**

D. americana, *Beauv.* North America. Agrost. t. 25.

Dicentra, *Bernh.* **Papaveraceae.**

D. canadensis, *Walp.* North America. Bot. Mag. t. 3031.

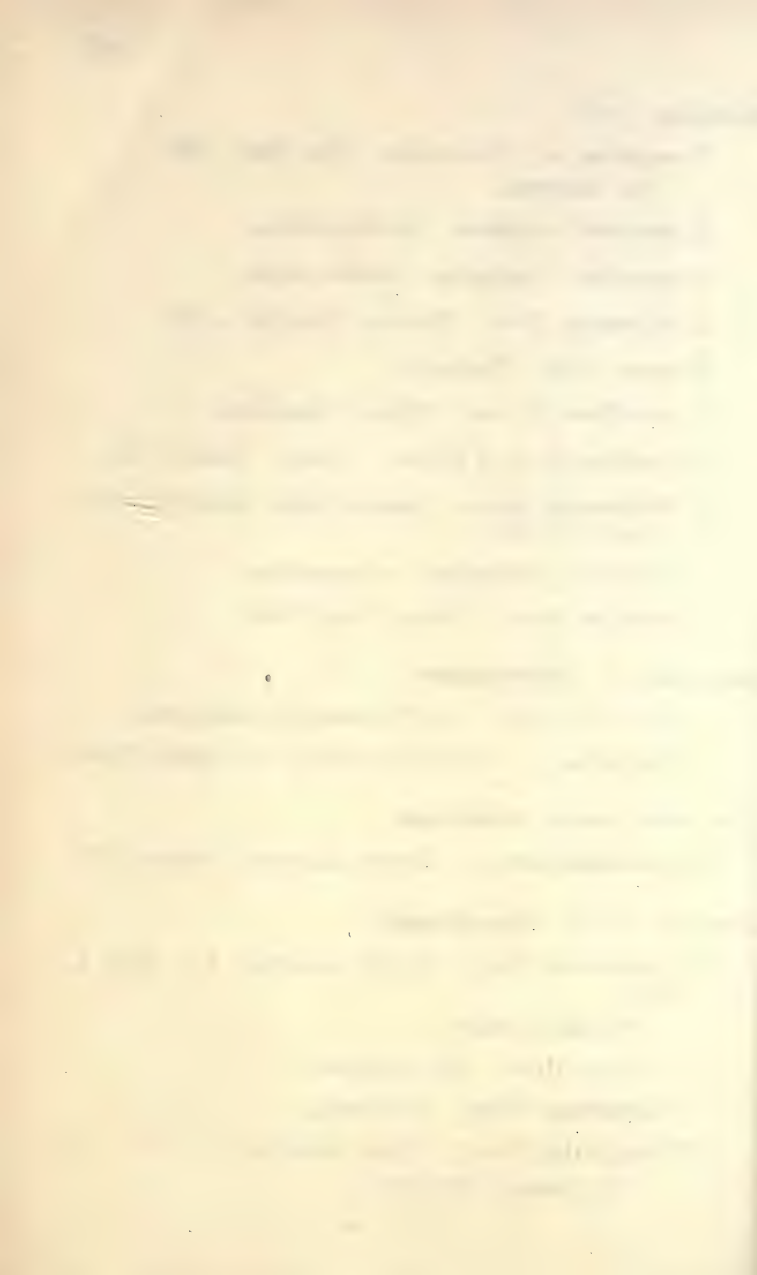
“Bleeding Heart.”

D. eximia, *Hook.* See **canadensis**.

D. chrysantha, *Walp.* California.

D. Cucullaria, *Bernh.* North America.

“Dutchman’s Breeches.”



Dicentra—cont.

- D. eximia**, *Torr.* North America. Bot. Reg. t. 50.
D. formosa, *Walp.* North-western America.
D. pauciflora, *S. Wats.* California.
D. saccata, *Walp.* See *formosa*.
D. scandens, *Walp.* Himalaya.
D. spectabilis, *L.* Japan & China. Fl. des Serres t. 258.
D. thalictrifolia, *Hook. f. & Thoms.* Himalaya.

Dichelostemma, *Kunth.* See *Brodiaea*.

Dichroma, *Cav.* See *Ourisia*.

Dictamnus, *L.* Rutaceae.

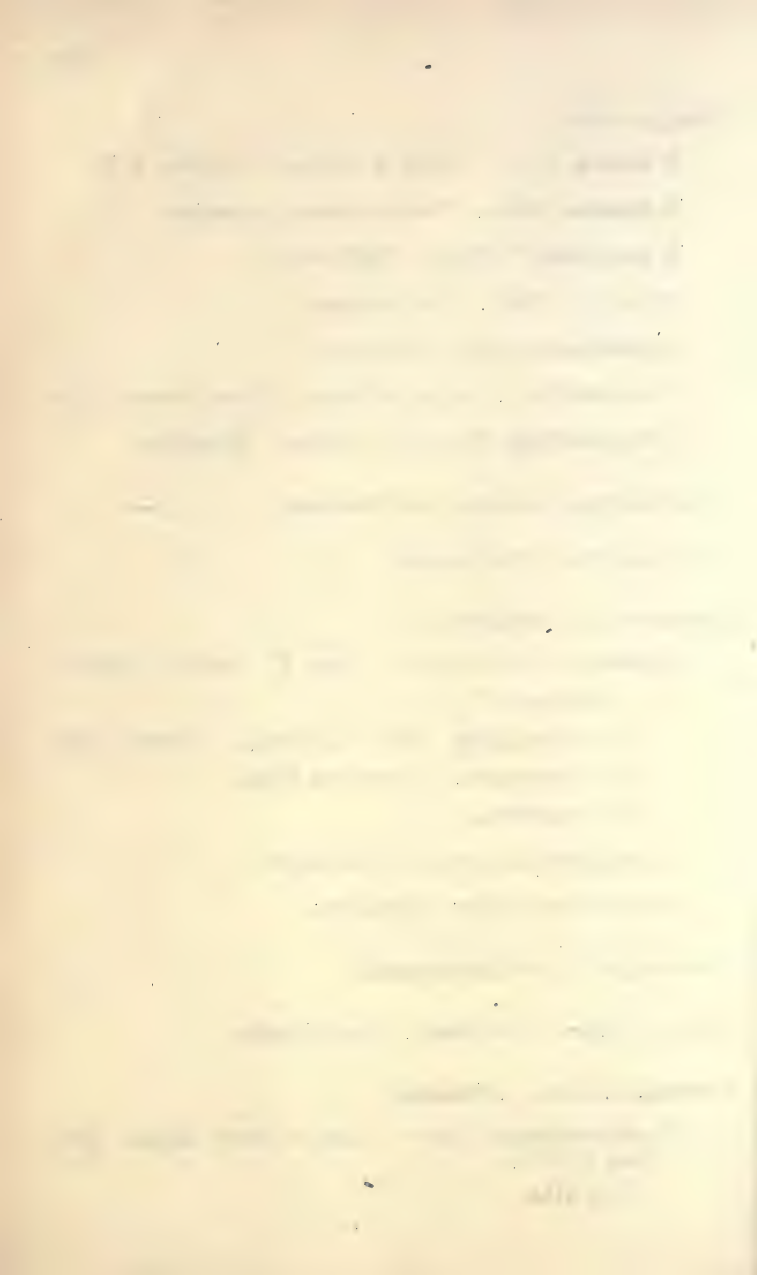
- D. albus**, *L.* Europe, &c. Jacq. Fl. Austr. v. t. 428.
 “*Fraxinella*.”
 Var. *himalaicus*, *Royle.* Himalaya. Illustr. t. 29.
 Var. *purpureus*. “Burning Bush.”
 Var. *tauricus*.
D. angustifolius, *Sweet.* See *albus*.
D. Fraxinella, *Pers.* See *albus*.

Didiscus, *DC.* See *Trachymene*.

Dielytra, *Cham. & Schlecht.* See *Dicentra*.

Dierama, *C. Koch.* Iridaceae.

- D. pulcherrimum**, *Baker.* Cape of Good Hope. Bot. Mag. t. 5555.
 Var. *alba*.



Dieteria, Nutt. See *Aster*.

D. coronopifolia, Nutt. See *A. tanacetifolius*.

Dietes, Salisb. See *Moraea*.

D. compressa, Klatt. See *M. iridioides*.

D. Huttoni, Baker. See *M. spathacea*.

Digitalis, L. Scrophulariaceae.

“Foxglove.”

D. ambigua, Murr. Europe, &c. Lindl. Digit. t. 7.

D. ambigua \times *lutea*. See *media*.

D. ferruginea, L. Europe. Bot. Mag. t. 1828.

D. glutinosa, Gaertn. See *Rehmannia chinensis*.

D. grandiflora, Lam. See *ambigua*.

D. laevigata, Waldest. & Kit. Eastern Europe. Fl. Hung. t. 158.

D. lanata, Ehrh. Eastern Europe. Bot. Mag. t. 1159.

D. lutea, L. Europe. Bot. Reg. t. 251.

D. media, Roth. South Europe. Reichb. Ic. crit. ii. t. 152.

D. nevadensis, Kunze. See *purpurea* var. *nevadensis*.

D. orientalis, Lam. Asia Minor. Bot. Mag. t. 2253.

D. purpurea, L. Europe. Eng. Bot. ed. 3, t. 952.

“Common Foxglove.”

Var. *nevadensis*.

D. Thapsi, L. Spain. Lindl. Digit. t. 3-4.

D. tomentosa, Link. & Hoffm. Portugal. Fl. Port. t. 29.

Digitaria, Heist. See *Panicum*.

Digraphis, Trin. *See* *Phalaris*.

Dilivaria, Juss. *See* *Acanthus*.

Dimorphotheca, *Vaill.* *Compositae*.

D. annua, Less. *See* *pluvialis*.

D. hybrida, *DC.* Cape of Good Hope.

D. pluvialis, *Moench.* Cape of Good Hope.

Diodonta, Nutt. *See* *Coreopsis*.

Diomedes, Haw. *See* *Narcissus*.

D. minor, Haw. *See* *N. Macleayii*.

D. Parkinsoni, Haw. *See* *N. Bernardi*.

Dioscorea, *Plum.* *Dioscoreaceae*.

“Yam.”

D. Batatus, *Decne.* Philippines, &c.

“Common Yam.”

D. caucasica, *Lipsky.* Caucasus. *Ic. Hort. Then.* ii. t. 70.

D. decaisneana, *Carr.* China.

D. japonica, *Thunb.* Japan. *Makino Ill. Fl. Jap.* i. t. 22.

D. pyrenaica, *Bub. & Bordère.* Pyrenees. *Bull. Soc. Bot. Fr.* xiii. t. 1.

D. quinqueloba, *Thunb.* Japan. *Makino Ill. Fl. Jap.* i. t. 26.

D. rubella, *Roxb.* India.

D. Tokoro, *Makino.* Japan. *Ill. Fl. Jap.* i. t. 24.

D. villosa, *L.* North America. *Jacq. Ic.* t. 626.

Diotis, Desf. Compositae.

“Cotton Weed.”

D. candidissima, Desf. South Europe, &c. Eng. Bot. ed. 3, t. 725.

D. maritima, Sm. See *candidissima*.

Dipcadi, Medic. Liliaceae.

D. filamentosum, Medic. South Africa.

D. serotinum, Medic. Europe, &c.

Diphylla, Michx. Berberidaceae.

D. cymosa, Michx. North America. Bot. Mag. t. 1666.

Diplachne, Beauv. Gramineae.

D. fusca, Beauv. Tropics of Old World. Agr. Gaz. N. S. W. iii. t. 27.

D.ⁿ imbricata, Scribner. Arizona. Vasey Gr. of S. W. ii. t. 42.

D. serotina, Link. Europe, Western Asia. Reichb. Ic. Fl. Germ. i. t. 71.

Diplacus, Nutt. See *Mimulus*.

Diplarrhena, Labill. Iridaceæ.

D. Moraea, Labill. Australia. Relat. t. 15.

Diplopappus, Cass. See *Aster*.

D. filifolius, Hook. f. See *Erigeron filifolius*.

Diplostephium acuminatum, DC. See *Aster acuminatus*.

D. umbellatum, DC. See *Aster umbellatus*.

Diplotaxis, DC. Cruciferæ.

“Rocket.”

D. muralis, DC. Europe. Reichb. Ic. Fl. Germ. ii. t. 82.

D. tenuifolia, DC. Europe, &c. Reichb. Ic. Fl. Germ. ii. t. 82.

D. siifolia, Kunze. Spain. Willk. Ill. Fl. Hisp. t. 83.

Dipogon Allionii, Jord. & Fourr. See *Sempervivum Allionii*.

Dipsacus, L. Dipsacæ.

“Teasel.”

D. asper, Wall. Himalaya. Hook. Ic. Pl. t. 1984.

D. atratus, Hook. f. & Thoms. Himalaya.

D. ferox, Loisel. South Western Europe. Jacq. Ecl. Pl. t. 107.

D. Fullonum, L. Europe, &c. Eng. Bot. ed. 3, t. 675.
“Fuller’s Teasel.”

D. japonicus, Miq. China and Japan.

D. laciniatus, L. Europe, &c. Jacq. Fl. Austr. v. t. 403.

D. pilosus, L. Europe, &c. Eng. Bot. ed. 3, t. 676.
“Shepherd’s Rod.”

D. strictus, D. Don. Himalaya.

D. sylvestris, Mill. Europe, &c. Eng. Bot. ed. 3, t. 674.

“Wild Teasel.”

Dipteracanthus biflorus, Nees. See *Calophanes oblongifolia*.

Disandra, L. See *Sibthorpia*.

D. prostrata, Murr. See *S. peregrina*.

Dischisma, *Choisy*. Selaginaceae.

D. arenarium, *E. Mey.* South Africa.

D. spicatum, *Choisy*. South Africa.

Disporum, *Salisb.* Liliaceae.

D. Hookerii, *Nichols.* California.

D. lanuginosum, *Nichols.* Western North America.

D. leschenaultianum, *D. Don.* Himalaya. Bot. Mag. t. 6935.

D. sessile, *D. Don.* Japan.

Var. *variegatum*.

Dodartia, *L.* Scrophulariaceae.

D. orientalis, *L.* Western & Northern Asia. Bot. Mag. t. 2199

Dodecatheon, *L.* Primulaceae.

“American Cowslip ; Shooting Stars.”

D. Clevelandi, *Greene.* California.

D. ellipticum, *Nutt.* California.

D. Hendersoni, *A. Gray.* Oregon, &c.

D. integrifolia, *Benth.* See *ellipticum*.

D. integrifolia, *Hook.* See *Meadia*.

D. Jeffreyi, *Moore.* California. Fl. des Serres. t. 1662.

Var. *alpinum*.

D. Lemoinei, *Hort.* Garden origin.

D. Meadia, *L.* North America.

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Dodecatheon—cont.

D. Meadia var. *alpinum*, A. Gray. See *Jeffreyi* var. *alpinum*.

D. Meadia var. *brevifolium*, A. Gray. See *ellipticum*.

D. Meadia var. *frigidum*, Hook. f. See *Jeffreyi* var. *alpinum*.

D. Meadia var. *lancifolium*, A. Gray. See *Jeffreyi*.

D. Meadia var. *macrocarpum*, A. Gray. See *Jeffreyi*.

Dolichos dissectus, Lam. See *Phaseolus aconitifolius*.

Donax, Beauv. See *Arundo*.

D. arundinaceus, Beauv. See *Arundo Donax*.

Dondia, Spreng. See *Hacquetia*.

Donia, R. Br. See *Grindelia*.

D. ciliata, Nutt. See *Aplopappus ciliatus*.

Dorema, D. Don. Umbelliferae.

D. ammoniacum, D. Don. Afghanistan. Trans. Linn. Soc. ser. 2. iii. tt. 23–25.

Doronicum, Tourn. Compositae.

“Leopard’s Bane.”

D. austriacum, Jacq. Europe. Reichb. Ic. Fl. Germ. xvi. t. 957.

D. caucasicum, Bieb. Europe, &c. Bot. Mag. t. 3143.

D. Clusii, Tausch. See *glaciale*.

D. Columnae, Tenore. South Europe, &c. Fl. Nap. t. 79.

D. cordifolium, Sternb. See *Columnae*.

Doronicum—cont.

D. glaciale, *Nym.* Europe.

D. grandiflorum, *Lam.* Europe.

D. Orphanidis, *Boiss.* Macedonia.

D. Pardalianches, *L.* Europe. Eng. Bot. ed. 3, t. 761.

D. Pardalianches var. *giganteum*, *Griseb.* See *Orphanidis*.

D. plantagineum, *L.* Europe. Eng. Bot. ed. 3, t. 762.
Var. *excelsum*.

D. scorpioides, *Lam.* Europe.

D. scorpioides, *Willd.* See *grandiflorum*.

Doryenium, L. Leguminosae.

D. herbaceum, *Vill.* South Europe, Asia Minor.
Vill. Dauph. t. 41.

D. rectum, *Ser.* Mediterranean region.

Douglasia, Lindl. Primulaceae.

D. vitaliana, *Benth. & Hook. f.* Pyrenees.

Downingia, Torr. Campanulaceae.

D. elegans, *Torr.* Western North America. Bot. Reg.
t. 1241.

D. pulchella, *Torr.* Western America. Bot. Reg.
t. 1909.

Draba, Dill. Cruciferae.

“Whitlow Grass.”

D. acaulis, *Boiss.* Cilicia.

D. aizoides, *L.* Europe. Bot. Mag. t. 170.
Var. *dedeana*.

Draba—cont.

D. Aizoon, *Wahlenb.* Europe. Reichb. Ic. Fl. Germ. ii. t. 15.

Var. *compacta*, *Nym.*

D. Aizoon var. *Athoa*, *Griseb.* See *Athoa*.

D. alpina, *L.* Northern & Arctic regions. Reichb. Crit. viii. t. 772.

D. altaica, *Ledeb.* Arctic Regions.

D. arabisans, *Michx.* North America. Gray Gen. t. 68.

D. armata, *Sch. Nym. & Kotschy.* See *longirostrata*.

D. Athoa, *Boiss.* Greece.

D. aurea, *Vahl.* Northern & Arctic regions. Bot. Mag. t. 2934.

D. austriaca, *Crantz.* See *stellata*.

D. borealis, *Bunge.* See *hirta*.

D. bruniaefolia, *Stev.* Caucasus. Gartenfl. t. 780.

D. bryoides, *DC.* Caucasus.

D. caespitosa, *Hoffm.* See *rigida*.

D. cappadocica, *Boiss. & Bal.* Asia Minor.

D. carinthiaca, *Hoppe.* Europe. Reichb. Ic. Crit. iv. t. 386.

D. compacta, *Sch. Nym. & Kotschy.* See *Aizoon* var. *compacta*.

D. cuspidata, *Bieb.* Asia Minor.

D. dedeana, *Boiss.* See *aizoides*.

B. diversifolia, *Boiss. & Huet.* Armenia.

D. dovrensis, *Fries.* See *hirta*.

Draba—cont.

D. fladnizensis, *Wulf.* Northern & Arctic regions.
Reichb. Ic. Fl. Germ. t. 765.

D. frigida, *Sauter.* See *tomentosa*.

D. glacialis, *Adams.* See *alpina*.

D. hirta, *L.* Northern & Arctic regions. *Jacq. Fl. Austr.* t. 432.

D. hispanica, *Boiss.* Spain. *Boiss. Voy. Bot. Esp.* t. 13.

D. hispida, *Willd.* Caucasus, &c.

D. incana, *L.* Northern & Arctic regions. *Eng. Bot.* ed. 3, t. 136.

Var. *stylaris*.

D. Kotschyi, *Stur.* Eastern Europe. *Oestr. Bot. Zeitschr.* 1859, t. 1.

D. lactea, *Adams.* See *fladnizensis*.

D. lapponica, *Willd.* Lapland. *Reichb. Ic. crit.* viii, t. 766.

D. lasiocarpa, *Rochel.* See *Aizoon*.

D. Loiseleurii, *Boiss.* Corsica.

D. longirostrata, *Schott, Nyman & Kotschy.* Trans-sylvania.

D. magellanica, *Lam.* Straits of Magellan.

D. Mawii, *Hook. f.* Spain. *Bot. Mag.* t. 6186.

D. mollis, *Scop.* See *Arabis vochinensis*.

D. muricella, *Wahlenb.* See *nivalis*.

D. nivalis, *Lilj.* North Europe. *Reichb. Ic. crit.* viii, t. 778.

D. olympica, *Gren. & Godr.* See *Loiseleurii*.

D. oxycarpa, *Boiss. & Heldr.* Syria.

Draba—cont.

- D. pyrenaica*, *L.* Pyrenees. *Bot. Mag.* t. 713.
- D. rigida*, *Willd.* Asia Minor.
- D. rupestris*, *R. Br.* Northern & Arctic regions. *Eng. Bot.* ed. 3, 137.
- D. Sauteri*, *Hoppe.* Tyrol. *Reichb. Ic. crit.* iv. t. 385.
- D. scandinavica*, *Lindblom.* *See rupestris.*
- D. stellata*, *Jacq.* Northern & Arctic regions. *Enum. Vind.* t. 4.
- D. tomentosa*, *Wahlenb.* Europe. *Fl. Helvet.* 3; *Reichb. Ic. crit.* viii. t. 764.
- Var. frigida*, *Nym.*
- Var. Pacheri.*
- D. tridentata*, *DC.* *See hispida.*
- D. verna*, *L.* *See Erophila vulgaris.*
- D. Zapaterii*, *Willk.* Spain. *Ill. Fl. Hisp.* t. 8b.

Dracaena borealis, *Ait.* *See Clintonia borealis.*

Dracocephalum, L. Labiatae.

“Dragon’s Head.”

- D. altaicense*, *Laxm.* *See grandiflorum.*
- D. argunense*, *Fisch.* *See Ruyschiana.*
- D. austriacum*, *L.* Europe, &c. *Jacq. Ic.* t. 112.
- D. canescens*, *L.* *See Lallemantia canescens.*
- D. grandiflorum*, *L.* Siberia. *Bot. Mag.* t. 1009.
- D. heterophyllum*, *Benth.* Himalaya, &c.
- D. ibericum*, *Bieb.* *See Lallemantia iberica.*
- D. Moldavica*, *L.* Siberia, &c. *Pallas Fl. Ross.* iii. t. 18.

Dracocephalum—*cont.*

- D. nutans*, *L.* Siberia, &c. Bot. Reg. t. 841.
D. parviflorum, *Nutt.* North America.
D. peltatum, *L.* See *Lallemantia peltata*.
D. peregrinum, *L.* Siberia. Bot. Mag. t. 1084.
D. Ruyschiana, *L.* Europe, &c. Gartenfl. t. 317.
D. speciosum, *Benth.* Himalaya. Bot. Mag. t. 6281.
D. speciosum, *Sweet.* See *Physostegia virginiana* var. *speciosa*.
D. virginicum, *L.* See *Physostegia virginiana*.

Dracontium foetidum, *L.* See *Symplocarpus foetidus*.

Dracopsis. *Cass.* See *Rudbeckia*.

Drimia, *Jacq.* **Liliaceae.**

- D. robusta*, *Baker.* S. Africa. Ref. Bot. t. 190.

Drosera, *L.* **Droseraceae.**

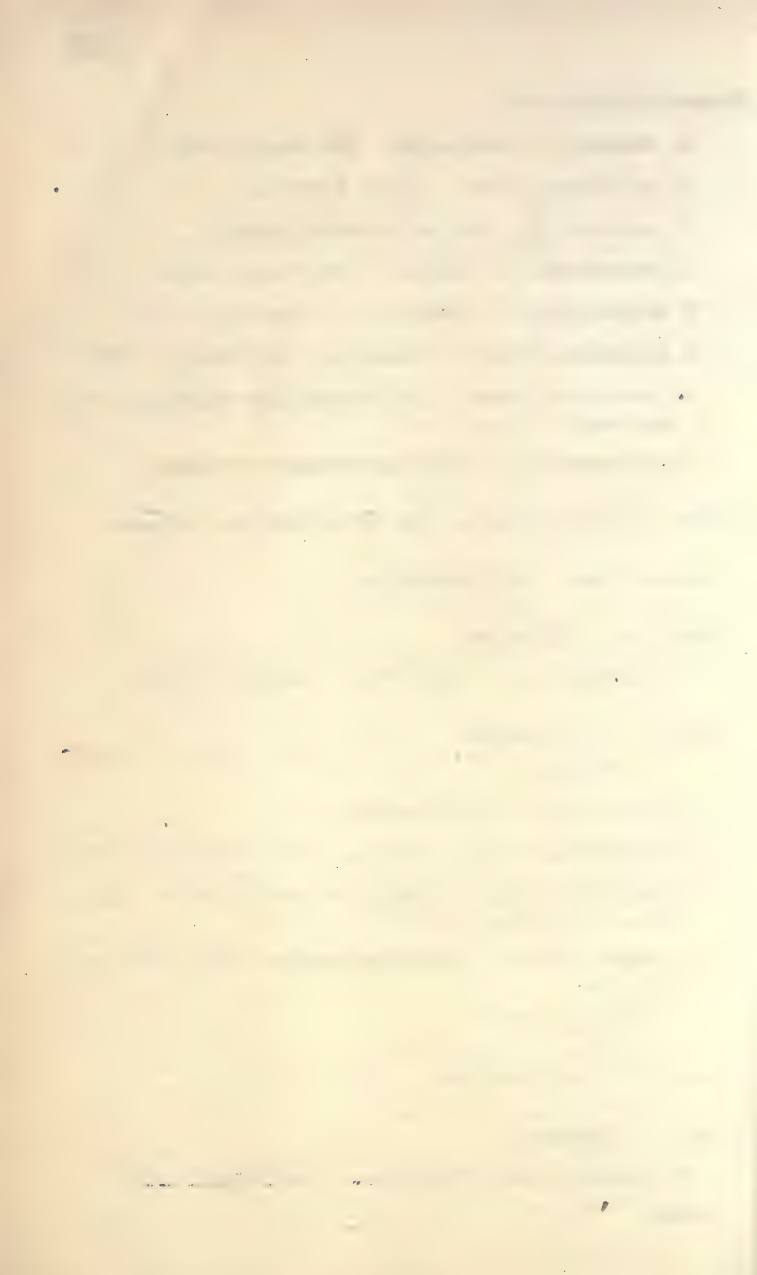
“Sundew.”

- D. anglica*, *DC.* See *longifolia*.
D. intermedia, *Hayne.* Europe. Eng. Bot. ed. 3, t. 184.
D. longifolia, *Hayne.* North Temperate regions. Eng. Bot. ed. 3, t. 183.
D. rotundifolia, *L.* Northern regions. Eng. Bot. ed. 3, t. 182.
 “Youthwort.”

Drusa, *DC.* See *Bowlesia*.

Dryas, *L.* **Rosaceae.**

- D. chamaedryfolia*, *Richards.* See *Drummondii*.



Dryas—*cont.*

D. Drummondii, *Richards.* North America. Bot. Mag. t. 2972.

D. geoides, *Pall.* See *Waldsteinia geoides*.

D. octopetala, *L.* Europe, &c. Eng. Bot. ed. 3, t. 460.

Drypis, *Mich.* **Caryophyllaceae.**

D. spinosa, *L.* Mediterranean region. Bot. Mag. t. 2216.

Dulichium, *Pers.* **Cyperaceae.**

D. spathaceum, *Pers.* North America. Elliot Carol. t. 2.

Eatonia, *Rafin.* **Gramineae.**

E. obtusata, *A. Gray.* North-western America.

Ebenus, *L.* **Leguminosae.**

E. Montbretii, *Jaub. & Spach.* Cappadocica. Illustr. t. 250.

Ecballium, *A. Rich.* **Cucurbitaceae.**

E. Elaterium, *A. Rich.* Mediterranean region. Benth. & Trimen Medic. Pl. t. 115.

Eccremocarpus, *Ruiz & Pav.* **Bignoniaceae.**

E. scaber, *Ruiz & Pav.* Chili. Bot. Mag. t. 6408.

Echeveria, *DC.* See *Cotyledon*.**Echinacea**, *Moench.* **Compositae.**

E. purpurea, *Moench.* North America. Bot. Mag. t. 12.

The first part of the paper is devoted to a general discussion of the problem.

The second part is devoted to a detailed analysis of the case.

The third part is devoted to a discussion of the results.

The fourth part is devoted to a discussion of the conclusions.

The fifth part is devoted to a discussion of the future work.

The sixth part is devoted to a discussion of the references.

The seventh part is devoted to a discussion of the appendix.

The eighth part is devoted to a discussion of the bibliography.

The ninth part is devoted to a discussion of the index.

The tenth part is devoted to a discussion of the summary.

The eleventh part is devoted to a discussion of the conclusion.

The twelfth part is devoted to a discussion of the future work.

The thirteenth part is devoted to a discussion of the references.

The fourteenth part is devoted to a discussion of the appendix.

The fifteenth part is devoted to a discussion of the bibliography.

The sixteenth part is devoted to a discussion of the index.

The seventeenth part is devoted to a discussion of the summary.

The eighteenth part is devoted to a discussion of the conclusion.

Echinaria, Desf. Gramineae.

E. capitata, Desf. Mediterranean region. Reichb. Ic.
Fl. Germ. i. t. 56.

Echinochloa, Beauv. See *Panicum*.

Echinocystis, Torr. & Gray. Cucurbitaceae.

E. lobata, Torr. & Gray. Western North America.
Torr. Fl. N. Y. t. 30.

“Wild Balsam Apple.”

Echinodorus, Rich. Alismaceae.

E. ranunculoides, Engelm. Europe, &c. Eng. Bot.
ed. 3, t. 1439.

Echinophora, Tourn. Umbelliferae.

E. spinosa, L. Mediterranean region. Eng. Bot.
ed. 3, t. 628.

“Sea Prickly Samphire.”

Echinops, L. Compositae.

“Globe Thistle.”

E. bannaticus, Rochel. Eastern Europe. Reichb. Ic.
Fl. Germ. xv. t. 733.

E. chantavicus, Trautv. Central Asia.

E. commutatus, Juratzka. South Europe.

E. exaltatus, Schrad. Hungary. Hort. Götting.
ii. t. 9.

E. globifer, Janka. See *exaltatus*.

E. graecus, Mill. Greece.

E. humilis, Bieb. Siberia.

E. Kotschyi, Boiss. Persia.

Echinops—*cont.*

E. microcephalus, *Sibth. & Sm.* Greece.

E. niveus, *Wall.* Western Himalaya. *Royle Illustr.* t. 56.

E. Ritro, *L.* Mediterranean region. *Bot. Mag.* t. 932.

E. ruthenicus, *Reichb.* *See bannaticus.*

E. sphaerocephalus, *L.* Europe, &c. *Sibth. Fl. Gr.* t. 923.

Var. *albidus.*

E. spinosus, *Urv.* *See viscosus.*

E. viscosus, *DC.* Mediterranean region.

Echium, *Tourn.* **Boraginaceae.**

“Bugloss.”

E. alba, *Hassk.* *See erecta.*

E. Benthami, *Wall.* *See Macrotomia Benthami.*

E. plantagineum, *L.* Europe, &c. *Eng. Bot. ed.* 3, t. 1096.

E. rosulatum, *Lange.* Spain.

E. vulgare, *L.* Europe. *Eng. Bot. ed.* 3, t. 1095.

Echthronema, *Herb.* *See Sisyrinchium.*

Eclipta, *L.* **Compositae.**

E. erecta, *L.* *Rumpf. Amb. vi.* t. 18¹.

E. Wierzbickii, *Haberle.* *See vulgare.*

Edraianthus, *A.DC.* *See Wahlenbergia.*

E. caudatus, *Reichb.* *See W. dalmatica.*

E. croaticus, *Kern.* *See W. Kitaibelii var. croaticus.*

Ehrharta, Thunb. Gramineae.

E. erecta, Lam. See panicea.

E. panicea, Sm. South Africa.

“Panic Grass.”

Elatine, L. Elatinaceae.

E. hexandra, DC. Europe. Eng. Bot. ed. 3, t. 262.

E. Hydropiper, L. Europe. Eng. Bot. ed. 3, t. 263.

Eleocharis, R. Br. Cyperaceae.

“Spike Rush.”

E. acicularis, R. Br. Northern hemisphere.

E. palustris, R. Br. Europe, &c.

Eleusine, Gaertn. Gramineae.

“Crab Grass.”

E. aristata, Ehrenb. Beluchistan.

E. coracana, Gaertn. South America, &c. Duthie
Field Cr. t. 28.

E. indica, Gaertn. Tropical & subtropical regions.
Vasey Agr. Gr. t. 79.

E. stricta, Roxb. India.

Elisma, Buchen. Alismaceae.

E. natans, Buchen. Europe.

Elodea, Michx. Hydrocharidaceae.

“Water Thyme.”

E. canadensis, Michx. North America. Eng. Bot.
ed. 3, t. 1446.

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Elsholtzia, Willd. Labiatae.

E. cristata, Willd. Europe, North Asia. Bot. Mag. t. 2560.

E. polystachya, Benth. Himalaya.

Elymus, L. Gramineae.

“Lyme Grass.”

E. arenarius, L. Europe, &c. Eng. Bot. ed. 3, t. 1819.

E. canadensis, L. North America. Vasey Agr. Gr. t. 117.

E. Caput-Medusae, L. South Europe, North Africa. Schreb. Gräser t. 40.

E. condensatus, J. & C. Presl. Vasey Agr. Gr. t. 120.

E. dasystachya, Trin. Siberia. Ledeb. Ic. iii. t. 249.

E. europaeus, L. Europe, Caucasus.

“Wood Barley.”

E. giganteus, Vahl. Siberia, &c. Jacq. Ecl. Gram. t. 37.

E. sabulosus, Bieb. Caucasus. Jacq. Ecl. Gram. t. 38.

E. sibiricus, L. Siberia, &c. Schreber Gräser. t. 21.

E. virginicus, L. North America. Elliot Carol. t. 12.
Var. *submuticus*.

Emilia, Cass. Compositae.

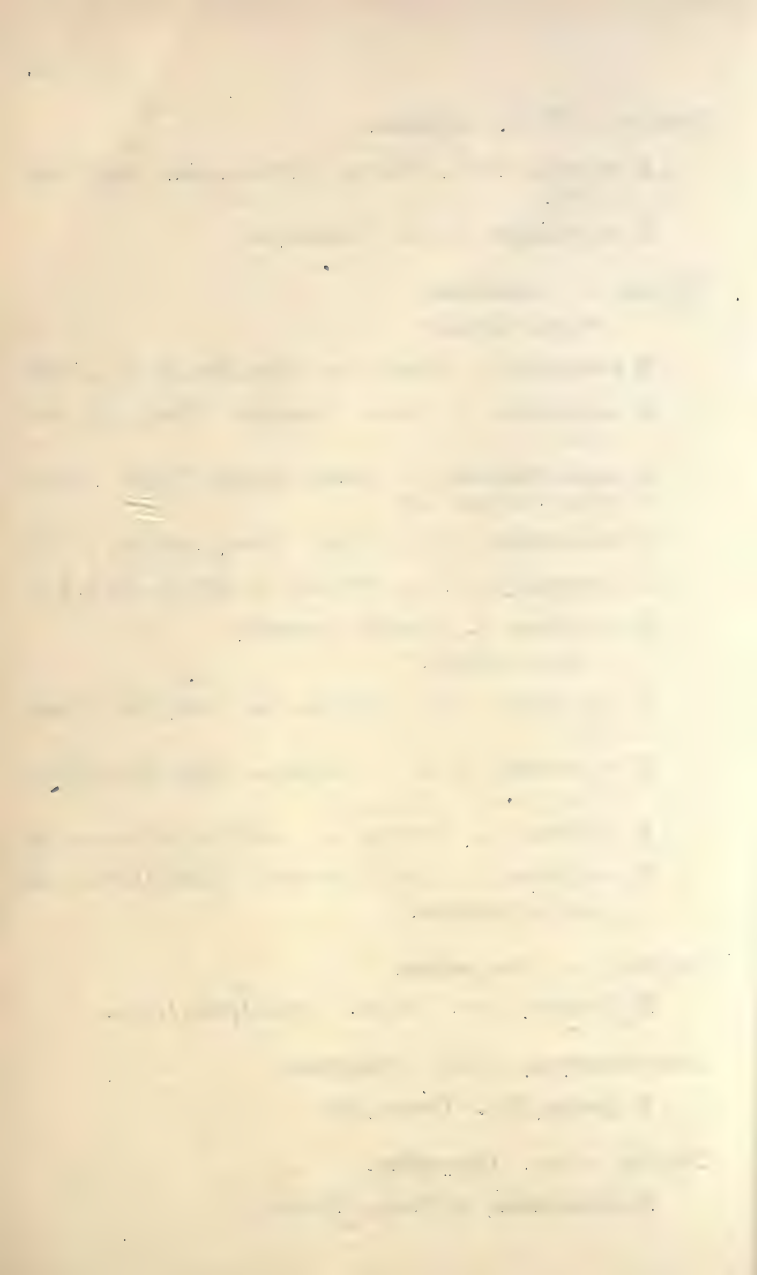
E. flammea, Cass. India. Cass. Opusc. i. t. 4.

Enarthrocarpus, Labill. Cruciferae.

E. lyratus, DC. Greece, &c.

Encelia, Adans. Compositae.

E. subaristata, A. Gray. Mexico.



Eomecon, Hance. Papaveraceae.

E. chionantha, Hance. China. Bot. Mag. t. 6871.

“China Poppywort.”

Ephedra, Tourn. Gnetaceae.

E. distachya, L. Europe, &c. Sibth. Fl. Gr. t. 961.

E. helvetica, C. A. Mey. Switzerland. Monogr. Ephedra.

E. monastachya, L. See distachya.

E. vulgaris, Rich. See distachya.

Ephemerum, Reichb. See Lysimachia.

Epigaea, L. Ericaceae.

E. repens, L. North America. Bot. Reg. t. 201.

“May Flower.”

Epilobium, Dill. Onagraceae.

“Willow Herb.”

E. alpestre, Jacq. See trigonum.

E. alpinum, L. North temperate regions. Eng. Bot. ed. 3, t. 507.

E. alsinifolium, Vill. Europe. Eng. Bot. ed. 3, t. 505.

E. angustifolium, L. Northern hemisphere. Eng. Bot. ed. 3, t. 495.

“Rose Bay.”

Var. album.

E. angustissimum, Weber. See Dodonaei.

E. billardierianum, Ser. Australia.

E. brevipes, Hook. f. New Zealand. Barbey Epilob. t. 19.



Epilobium—*cont.*

E. Dodonaei, *Vill.* Europe. Reichb. Ic. Fl. Germ. xxiii. t. 2-3.

E. Fleischeri, *Hochst.* See *Dodonaei*.

E. glabellum, *Forst.* New Zealand.

E. hirsutum, *L.* Europe, &c. Eng. Bot. ed. 3, t. 497.
"Codlins and Cream."

E. Lamyi, *Schultz.* Europe, &c. Hausskn. Monog. Epil. t. 11, f. 28.

E. latifolium, *L.* North America. Fl. Dan. t. 505.

E. linnaeoides, *Hook. f.* New Zealand, &c. Fl. Antarct. i. t. 6.

E. longipes, *Hort. Kew.* See *pedunculare*.

E. luteum, *Pursh.* North America. Missouri Bot. Rep. 1891, t. 4.

E. melanocaulon, *Hook.* New Zealand. Ic. Pl. t. 813.

E. montanum, *L.* Europe. Eng. Bot. ed. 3, t. 499.

E. nummularifolium, *Cunn.* New Zealand. Hausskn. Mon. Epilob. xxii. t. 94.

E. obcordatum, *A. Gray.* California. Miss. Bot. G. Rep. t. 6.

E. parviflorum, *Schreb.* Europe, &c. Eng. Bot. ed. 3, t. 498.

E. pedunculare, *Cunn.* New Zealand. Hausskn. Mono. Epilob. xxiii. t. 96a.

E. roseum, *Schreb.* Europe, &c. Eng. Bot. ed. 3, t. 501.

E. rosmarinifolium, *Haenke.* Europe. Eng. Bot. ed. 3, t. 494.

E. tetragonum, *L.* Europe. Eng. Bot. ed. 3, t. 502.

E. trigonum, *Schrank.* Europe.



Epimedium, L. Berberidaceae.

“Barrenwort.”

E. alpinum, L. Europe. Bot. Mag. t. 5671.

E. alpinum var. *rubrum*, Hook. See *rubrum*.

E. concinnum, Vatke. Japan. Gartenfl. t. 726.

E. diphyllum, Lodd. See *Aceranthus diphyllus*.

E. hexandrum, Hook. See *Vancouveria hexandra*.

E. macranthum, Morr. & Decne. Japan. Bot. Reg. t. 1906.

Var. *violaceum*. Bot. Mag. t. 3751.

E. musschianum, Morr. & Decne. Japan. Bot. Mag. t. 3745.

E. perralderianum, Coss. Algeria. Bot. Mag. t. 6509.

E. pinnatum, Fisch. Persia. Bot. Mag. t. 4456.

E. pteroceras, Morr. Caucasus. Annales de Gand 1845, t. 14.

E. rubrum, Morr. Japan. Gartenfl. t. 373.

Var. *versicolor*.

E. violaceum, Morr. & Decne. See *macranthum* var. *violaceum*.

Epipactis, Adans. Orchidaceae.

“Helleborine.”

E. gigantea, Dougl. North America, &c. Bot. Mag. t. 7690.

E. latifolia, All. Europe, &c. Eng. Bot. ed. 3, t. 1480.

E. palustris, L. Europe. Eng. Bot. ed. 3, t. 1482.

E. royleana, Lindl. See *gigantea*.

Eragrostis, Host. Gramineae.

“Love Grass.”

E. abyssinica, Link. See *Poa abyssinica*.

E. minor, Host. Tropics.

E. pectinacea, Nees. Mexico.

E. pilosa, Beauv. North America. Reichb. Ic. Fl. Germ. i. t. 91.

E. poaeoides, Beauv. See *minor*.

E. Purshii, Schrad. North America. Vasey Agr. Gr. t. 90.

E. reptans, Nees. Tropical regions.

E. tenuis, A. Gray. North America.

Eranthis, Salisb. Ranunculaceae.

E. cilicica, Schott & Kotschy. Asia Minor. Gard. Chron. 1893, xiii. 266, f. 38.

E. hyemalis, Salisb. Europe. Eng. Bot. ed. 3, t. 43.
“Winter Aconite.”

Eremogone, Fenzl. See Arenaria.

E. procera, Reichb. See *graminifolia*.

Eremostachys, Bunge. Labiatae.

E. labiosa, Bunge. Persia.

E. laciniata, Bunge. Asia Minor, &c. Bot. Mag. t. 7048.

Var. *flava*.

Var. *iberica*.

Eremurus, Bieb. Liliaceae.

E. altaicus, Stev. Siberia, &c. Mem. Mosc. ix. t. 8.

London, 21st January 1841

My dear Mr. Taylor,

I have just received your letter of the 19th inst.

and am glad to hear that you are well.

I am sorry to hear that you are not well, but I hope you will soon be better.

I am very sorry to hear that you are not well.

I am very sorry to hear that you are not well, but I hope you will soon be better.

I am very sorry to hear that you are not well.

I am very sorry to hear that you are not well.

Yours very truly,

Wm. Taylor

London

Wm. Taylor

London

Wm. Taylor

London

Wm. Taylor

London

Wm. Taylor

London

Wm. Taylor

London

Eremurus—cont.

- E. Bungei**, *Baker*. Persia. Gartenfl. t. 1168a.
E. caucasicus, *Stev.* See *spectabilis*.
E. Elwesii, *Hort.* See *robustus* var. *elwesianus*.
E. himalaicus, *Baker*. Himalaya. Bot. Mag. t. 7076.
E. Kaufmanni, *Regel.* Turkestan.
E. Olgae, *Regel.* Turkestan. Gartenfl. t. 1048.
E. robustus, *Regel.* Turkestan. Bot. Mag. t. 6726.
 Var. *elwesianus*.
E. spectabilis, *Bieb.* Asia Minor, &c. Bot. Mag. t. 4870.
E. turkestanicus, *Regel.* Turkestan. Gartenfl. t. 997.

Erianthus, Michx. Gramineae.

- E. fastigiatus**, *Nees.* India, &c.
E. fulvus, *Nees.* Himalaya.
E. japonicus, *Beauv.* See *Miscanthus japonicus*.
E. Ravennae, *Beauv.* Mediterranean region.
E. strictus, *Baldw.* North America.

Erigenia, L. Compositae.

- E. bulbosa**, *Nutt.* North America. Torr. Fl. N. Y. t. 39.

Erigeron, L. Compositae.

- E. acris**, *L.* North temperate regions. Eng. Bot. ed. 3, t. 774.
E. alpinus, *L.* Northern & arctic regions. Eng. Bot. ed. 3, t. 775.

Erigeron—*cont.*

E. aurantiacus, *Regel.* Turkestan. Gartenfl. t. 987.

“Orange Daisy.”

E. bellidifolius, *Muhl.* North America. Bot. Mag. t. 2402.

“Robin’s Plantain.”

E. canadensis, *L.* Cosmopolitan. Eng. Bot. ed. 3, t. 773.

“Horseweed.”

E. caucasicus, *Stev.* See pulchellus.

E. compositus, *Pursh.* North America, &c. Fl. Dan. t. 1999.

E. Coulteri, *Porter & Coult.* North-west America.

E. droebachensis, *O. Müll.* Europe. Fl. Dan. t. 874.

E. eriocephalus, *J. Vahl.* See uniflorus.

E. filifolius, *Nutt.* North-west America.

E. frigidus, *Boiss.* Pyrenees. Voy. Bot. Esp. t. 89.

E. glabellus, *Nutt.* North America. Bot. Mag. t. 2923.

Var. *asper*.

E. glaucus, *Ker-Gawl.* North America. Bot. Reg. t. 10.

E. grandiflorus, *Hook.* Western North America. Fl. Bor. Am. t. 123.

E. Howellii, *A. Gray.* North-western America.

E. hyssopifolius, *Michx.* North America.

E. kamtschaticus, *DC.* See acris.

E. leiomerus, *A. Gray.* North-western America.

E. macranthus, *Nutt.* North-western America.

Erigeron—*cont.*

E. mucronatus, *DC.* Mexico.

E. multiradiatus, *Benth. & Hook. f.* Himalaya. Bot. Mag. t. 6530.

E. philadelphicus, *L.* North America.

E. pulchellus, *DC.* Orient.

E. purpureum, *Ait.* See *philadelphicus*.

E. Roylei, *DC.* Himalaya.

E. rupestris, *Schleich.* Europe.

E. salsuginosus, *A. Gray.* North-western America. Bot. Mag. t. 2942.

E. salsuginosus var. *Howellii.* See *Howellii*.

E. speciosus, *DC.* North-western America.

“Fleabane.”

Var. *superba*.

E. strigosus, *Muhl.* North America.

E. trifidus, *Hook.* North America. Fl. Bor. Am. t. 120.

E. uniflorus, *L.* Northern & Arctic regions. Sibth. Fl. Gr. t. 867.

E. VahlII, *Gaudich.* See *Aster VahlII*.

E. Villarsii, *Bell.* Europe. Bot. Reg. t. 583.

Erinosma, *Herd.* See *Leucojum*.

Erinus, *L.* Scrophulariaceae.

E. alpinus, *L.* Europe. Bot. Mag. t. 310.

Var. *albus*.

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Eriocaulon, L. Eriocaulaceae.

“Pipewort.”

E. septangulare, With. Europe, &c. Eng. Bot. ed. 3, t. 1566.

Eriogonum, Michx. Polygonaceae.

E. crassifolium, Benth. See *flavum*.

E. flavum, Nutt. North-western America.

E. latifolium, Sm. California.

E. Lobbii, Torr. & Gray. California.

E. microthecum, Nutt. North America.

Var. *effusum*.

E. niveum, Dougl. North-western America.

E. sericeum, Pursh. See *flavum*.

E. suffruticosum, S. Wats. Texas.

E. umbellatum, Torr. North-western America. Rep. Sitgreave's Expedition f. 12.

Eriogynia, Hook. See Spiraea.**Eriophorum, L. Cyperaceae.**

E. angustifolium, Roth. Europe. Eng. Bot. ed. 3, t. 1005.

E. vaginatum, L. Europe. Bot. Mag. iii. t. 1604.

Eriophyllum, Lag. Compositae.

E. caespitosum, Dougl. North-western America. Bot. Reg. t. 1167.

E. confertiflorum, A. Gray. California. Gartenfl. t. 1275¹.

1. The first part of the paper is devoted to a general discussion of the problem.

2. The second part is devoted to a detailed study of the case of a single particle.

3. The third part is devoted to a study of the case of a system of particles.

4. The fourth part is devoted to a study of the case of a system of particles.

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11. The eleventh part is devoted to a study of the case of a system of particles.

12. The twelfth part is devoted to a study of the case of a system of particles.

Eriosynaphe tortuosa, Fisch. & Mey. *See* *Johrenia fungosa*.

Eriphilema, Herb. *See* *Sisyrinchium*.

Eritrichium, *Schrad.* **Boraginaceae.**

E. nanum, *Schrad.* North temperate regions. *Bot. Mag.* t. 5853.

E. nothofulvum, *A. Gray.* California. *Wien. Illustr. Gart. Zeit.* 1892, 439.

E. strictum, Hort. *See* *Cynoglossum Wallichii*

Erodium, *L'Hérit.* **Geraniaceae.**

“Heron’s Bill.”

E. absinthoides, Sibth. & Sm. *See* *chrysanthum*.

E. carvifolium, *Boiss.* Spain.

E. chamaedryoides, *L'Hérit.* Balearic Islands. *L'Hérit. Ger.* t. 6.

E. chium, *Willd.* Mediterranean region. Sibth. *Fl. Gr.* t. 657.

E. chrysanthum, *L'Hérit.* Greece. *Gartenfl.* t. 27.

E. ciconium, *Willd.* Mediterranean region. *Reichb. Ic. Fl. Germ.* v. t. 184.

E. cicutarium, *L'Hérit.* Europe, &c. *Eng. Bot.* ed. 3, t. 307.

E. daucoides, *Boiss.* Spain, &c. *Voy. Bot. Esp.* t. 37.

E. gruinum, *Soland.* South Europe, &c. Sibth. *Fl. Gr.* t. 650.

E. guttatum, *Willd.* Mediterranean region. *Gartenfl.* iii t. 96.

E. hymenodes, *L'Hérit.* Algeria. *Bot. Mag.* t. 1174.

Erodium—cont.

- E. macradenum**, *L'Hérit.* Pyrenees. Bot. Mag. t. 5665.
- E. malachoides**, *Willd.* Mediterranean region. Sibth. Fl. Gr. t. 658.
- E. Manescavi**, *Coss.* Pyrenees. Gartenfl. t. 128.
- E. moschatum**, *L'Hérit.* Europe, &c. Eng. Bot. ed. 3, t. 308.
- E. Reichardi*, *DC.* See *chamaedryoides*.
- E. Salzmanni**, *Delile.* Southern Spain.
- E. Semenovii**, *Regel & Herd.* Central Asia.
- E. serotinum**, *Stev.* Caucasus. Sweet Brit. Fl. Gard. ii. t. 312.
- E. sibthorpiatum**, *Boiss.* Orient. Janb. & Spach. Ill. Pl. Or. t. 204.
- E. supracanum**, *L'Hérit.* Spain. L'Hérit. Ger. t. 2.
- E. tmoleum**, *Reut.* Asia Minor.
- E. trichomanefolium**, *L'Hérit.* Spain. Boiss. Voy. Bot. Esp. t. 37.

Erophila, DC. Cruciferae.

- E. vulgaris**, *DC.* Europe.
"Vernal Whitlow Grass."

Erpetion, DC. See Viola.

- E. reniforme*, *Sw.* See *V. hederacea*.

Eruca, Tourn. Cruciferae.

- E. sativa**, *Mill.* Mediterranean region. Willk. Ill. hisp. t. 59.

Erucaria hypogaea, L. See Morisia hypogaea.

Ervum, Tourn. See *Vicia*.

E. Lens, L. See *Lens esculenta*.

E. parviflorum, Bertol. See *V. disperma*.

Eryngium, L. Umbelliferae.

“Eryngo; Sea Holly.”

E. agavifolium, Griseb. Argentina. Mart. Fl. Bras. xi. i. t. 99/5.

E. alpinum, L. Europe. Bot. Mag. t. 922.

“Alpine Sea Holly.”

E. amethystinum, L. Europe. Waldst. & Kit. Fl. hung. t. 215.

E. Andersonii, Lag. Habitat uncertain.

E. aquaticum, L. See *yuccaefolium*.

E. Billardieri, Delar. Orient. Eryng. t. 2.

E. Bourgati, Gouan. Spain. Gouan. Illustr. t. 2.

E. bromeliaefolium, Delar. Central America. Eryng. t. 28.

E. campestre, L. Europe. Eng. Bot. ed. 3, t. 570.

E. Carlinae, Delar. Mexico. Eryng. t. 23.

E. cordifolium, Hort. See *alpinum*.

E. corniculatum, Lam. Portugal. Delar. Eryng. t. 15.

E. creticum, Lam. Greece. Delar. Eryng. t. 8.

E. duriaeanum, J. Gay. Portugal, &c.

E. ebracteatum, Lam. Brazil. Mart. Fl. Bras. xi. t. 80.

Var. *poterioides*.

E. eburneum, Decne. Montevideo. Mart. Fl. Bras. t. 86.

Eryngium—*cont.*

- E. foetidum**, *L.* West Indies, &c. Descourt. Fl. Ant. viii. t. 585.
- E. giganteum**, *Bieb.* Armenia.
- E. glaciale**, *Boiss.* Spain. Voy. Bot. Esp. t. 65.
- E. Lassauxii**, *Decne.* Montevideo. Rev. Hort. 1876, 112.
- E. maritimum**, *L.* Europe, &c. Eng. Bot. ed. 3, t. 569.
“Sea Holly.”
- E. oliverianum**, *Delar.* Orient. Eryng. t. 12.
- E. paniculatum**, *Cav. & Dombey.* Chili. Delar. Eryng. t. 26.
- E. petiolatum**, *Hook.* North-western America.
- E. planum**, *L.* Europe, &c. Jacq. Fl. Austr. t. 391.
- E. pusillum**, *L.* Europe, &c. Delar. Eryng. t. 16.
- E. Sanguisorba**, *Cham. & Schlecht.* Brazil. Mart. Fl. Bras. xii. t. 84³.
- E. Serra**, *Cham. & Schlecht.* Brazil. Mart. Fl. Bras. xii. t. 82¹.
- E. Spinalba**, *Vill.* Europe. Delar. Eryng. t. 3.
- E. triquetrum**, *Vahl.* North Africa, &c. Desf. Fl. Atl. t. 54.
- E. Vaseyi**, *Coult. & Rose.* California.
- E. vesiculosum**, *Labill.* Australia. Pl. Nov. Holl. t. 98.
- E. virginianum**, *Lam.* North America. Delar. Eryng. t. 19.
- E. Wrightii**, *A. Gray.* Texas.
- E. yuccaefolium**, *Michx.* North America.
- E. Zabelii**, *Hort.* Garden origin.

Erysimum, L. Cruciferae.

“Perennial Wallflower.”

E. arkansanum, Nutt. *See asperum var. arkansanum.*

E. asperum, DC. North America. Hook. Fl. Bor. Am. t. 22.

Var. *arkansanum*.

E. aureum, Bieb. Caucasus, &c. Deless. Ic. ii. t. 66.

E. boryanum, Boiss. Greece, &c.

E. canescens, Roth. South Europe, &c. Reichb. Ic. Fl. Germ. ii. t. 69.

E. cheiranthoides, L. Europe. Eng. Bot. ed. 3, t. 102.

“Treacle Mustard.”

E. graecum, Boiss. & Heldr. Greece.

E. hieracifolium, L. Europe. Jacq. Fl. Austr. t. 73.

E. kotschyanum, J. Gay. Asia Minor.

E. ochroleucum, DC. Europe. Gartenfl. t. 54.

Var. *helveticum*. Reichb. Ic. Fl. Germ. ii. t. 70.

E. perofskianum, Fisch. & Mey. Caucasus. Bot. Mag. t. 3757.

E. pulchellum, J. Gay. *See rupestre.*

E. pumilum, DC. Switzerland. Reichb. Ic. Fl. Germ. ii. t. 66.

E. rupestre, DC. Asia Minor. Sibth. Fl. Gr. t. 633.

E. thyrsoideum, Boiss. Asia Minor.

Erythraea, Renealm. Gentianaceae.

“Centaury.”

E. Centaurium, Pers. Europe. Eng. Bot. ed. 3, t. 909.

E. chilensis, Pers. Chili. Feuillée ii. t. 35.

E. chironioides, Torr. *See venusta.*



Erythraea—*cont.*

E. chloodes, Gren. & Godr. *See conferta.*

E. conferta, Pers. Spain.

E. diffusa, Woods. *See Massoni.*

E. grandiflora, Bivona. Portugal.

E. linarifolia, Pers. Europe. Reichb. Ic. Fl. Crit. i. t. 88.

E. littoralis, Fries. Europe. Eng. Bot. ed. 3, t. 908 bis.
“Narrow-leaved Centaury.”

E. Massoni, Sweet. Azores.

E. pulchella var. *diffusa*. *See Massoni.*

E. ramosissima, Pers. Europe, &c. Reichb. Fl. Germ. xvii. t. 1061.

E. venusta, A. Gray. California. Bot. Mag. t. 6396.

Erythrolaena, Sweet. *See Cnicus.*

Erythronium, L. Liliaceae.

“Dog’s Tooth Violet.”

E. albidum, Nutt. North America.

E. americanum, Ker-Gawl. North America. Bot. Mag. t. 1113.

“Yellow Adder’s Tongue.”

E. citrinum, S. Wats. Oregon.

E. Dens-canis, L. Europe. Bot. Mag. t. 5.

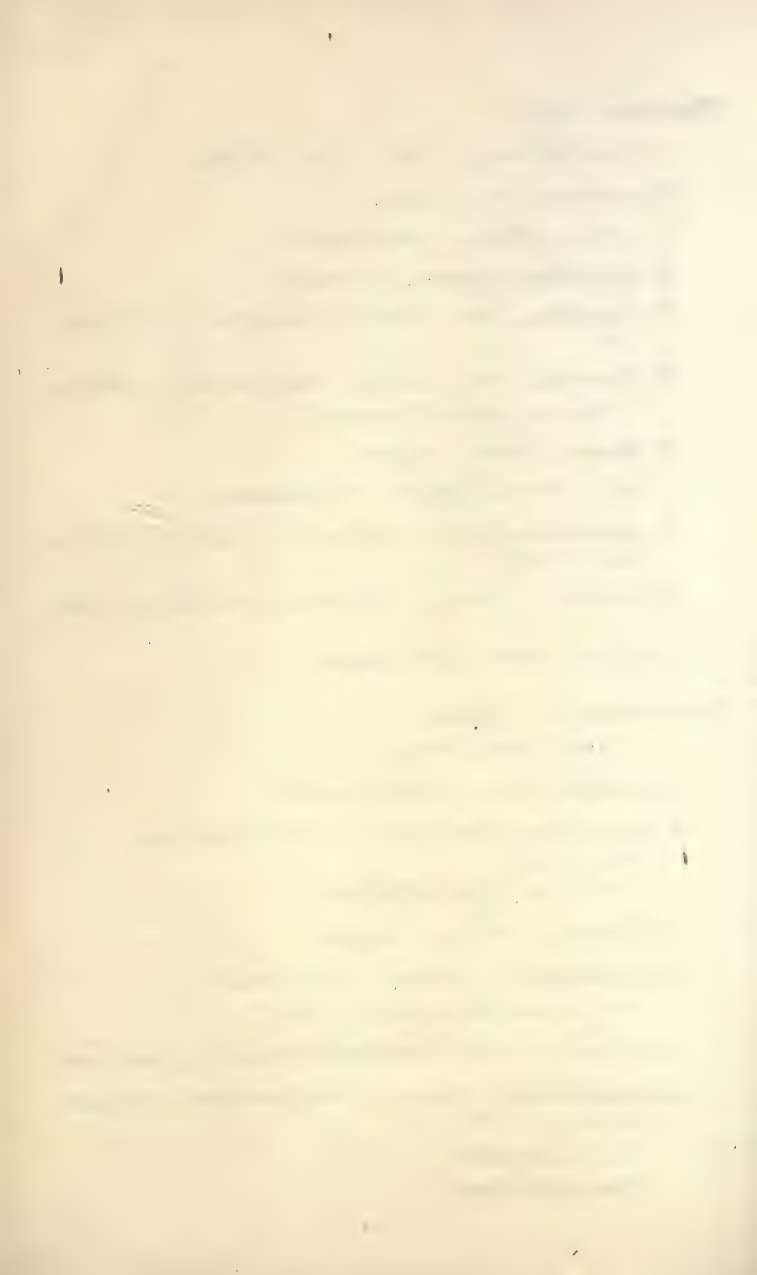
“Common Dog’s Tooth Violet.”

E. giganteum, Lindl. *See grandiflorum* var. *giganteum.*

E. grandiflorum, Pursh. North-western America. Bot. Reg. t. 1786.

Var. *giganteum.*

Var. *revolutum.*



Erythronium—*cont.*

E. Hartwegi, *S. Wats.* North-western America.
Bot. Mag. t. 7583.

E. Hendersoni, *S. Wats.* Oregon. Bot. Mag. t. 7017.

E. Howelli, *S. Wats.* Oregon.

E. Johnsoni, *Boland.* Southern Oregon. Gard.
Chron. 1896, xix. 549.

E. lanceolatum, Pursh. *See americanum.*

E. maculatum, DC. *See Dens-Canis.*

E. nuttallianum, *Schult. f.* North America. Gartenfl.
t. 695.

E. purpurascens, *S. Wats.* California.

E. revolutum, Sm. *See grandiflorum var. revolutum.*

Eschscholzia, *Cham.* **Papaveraceae.**

E. caespitosa, *Benth.* California.

E. californica, *Cham.* California. Bot. Mag. t. 2887.
Var. *alba.*

E. crocea, *Benth.* *See californica.*

E. tenuifolia, *Benth.* *See caespitosa.*

Eucharidium, *Fisch.* **Onagraceae.**

E. Breweri, *A. Gray.* California.

E. concinnum, *Fisch. & Mey.* California. Bot. Mag.
t. 3589.

E. grandiflorum, *Fisch. & Mey.* *See concinnum.*

Euchlaena, *Schrad.* **Gramineae.**

E. luxurians, *Durieu & Aschers.* *See mexicana.*

E. mexicana, *Schrad.* Mexico.

Eudianthe, Reichb. *See* *Lychnis*.

Eulalia, Trin. *See* *Miscanthus*.

E. gracillima, Hort. *See* *M. sinensis*.

Eunomia, DC *See* *Æthionema*.

Eupatorium, L. **Compositae**.

“Hemp Agrimony.”

E. ageratoides, L. North America. Lam. Encycl. t. 672.

E. altissimum, L. *See* *ageratoides*

E. ambiguum, Hook. *See* *serotinum*.

E. aromaticum, L. North America. Ramon Cuba t. 50.

E. cannabinum, L. Europe, &c. Eng. Bot. ed. 3, t. 785.
“Holy-rope.”

E. cordatum, Walt. *See* *aromaticum*.

E. japonicum, Thunb. Japan.

E. Kirilowii, Turcz. China. Gartenfl. t. 850.

E. perfoliatum, L. North America. Rafin. Med. Bot. t. 36.

“Boneset.”

E. purpureum, L. North America.

Var. *maculatum*. Bart. Fl. Am. t. 102.

E. serotinum, Michx. North America.

E. sessilifolium, L. North America.

E. truncatum, Ell. *See* *sessilifolium*.

Euphorbia, L. **Euphorbiaceae**.

“Spurge.”



Euphorbia—*cont.*

E. altissima, *Boiss.* Asia Minor, &c. *Boiss. Ic. Euph.* t. 66.

E. amygdaloides, *L.* Europe, Orient. *Eng. Bot. ed. 3,* t. 1260.

“Wood Spurge.”

E. capitata, *Lam.* *See pilulifera.*

E. carniolica, *Jacq.* Tyrol. *Fl. Austr. v. t. 14.*

E. Characias, *L.* Europe. *Jacq. Ic. t. 89.*

E. coralloides, *L.* S. Europe. *Eng. Bot. ed. 3,* t. 1259.

E. corollata, *L.* North America. *Bot. Mag. t. 2992.*

E. Cyparissias, *L.* Europe. *Eng. Bot. ed. 3,* t. 1262.

“Cypress Spurge.”

E. dentata, *Michx.* North America. *Reichb. Hort. Bot. t. 173.*

E. Esula, *L.* Europe. *Eng. Bot. ed. 3,* t. 1261.

“Turbith.”

E. exigua, *L.* Europe. *Eng. Bot. ed. 3,* t. 1266.

E. helioscopia, *L.* Europe, &c. *Eng. Bot. ed. 3,* t. 1254.

“Sun Spurge.”

E. hyberna, *L.* Europe. *Eng. Bot. ed. 3,* t. 1257.

“Irish Spurge.”

E. Lagascae, *Spreng.* Sardinia. *Boiss. Ic. t. 67.*

E. Lathyrus, *L.* Europe. *Eng. Bot. ed. 3,* t. 1267.

“Caper Spurge.”

E. lucida, *Waldst. & Kit.* Eastern Europe. *Fl. Hung. t. 54.*

E. marginata, *Pursh.* North America.

E. medicaginea, *Boiss.* Spain. *Voy. Bot. Esp. t. 162.*

Euphorbia—*cont.*

E. Myrsinites, *L.* South Europe. Sibth. Fl. Gr. t. 471.

E. nicaeensis, *All.* Mediterranean region. Fl. Pedem. iii. t. 69.

E. palustris, *L.* Europe. Fl. Dan. t. 866.

“Marsh Spurge.”

E. Paralias, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1263.

“Seaside Spurge.”

E. Peplis, *L.* Western Europe, &c. Eng. Bot. ed. 3, t. 1253.

E. Peplus, *L.* Europe & North Asia. Eng. Bot. ed. 3, t. 1265.

“Petty Spurge.”

E. pilosa, *L.* Europe. Eng. Bot. ed. 3, t. 1258.

Var. *major*.

E. pilulifera, *L.* Tropics. Jacq. Ic. t. 478.

E. portlandica, *L.* Europe. Eng. Bot. ed. 3, t. 1264.

“Portland Spurge.”

E. salicifolia, *Host.* Europe. Waldst. & Kit. Fl. Hung. t. 55.

E. segetalis, *L.* Europe. Sibth. Fl. Gr. t. 467.

“Corn Spurge.”

E. Sibthorpii, *Boiss.* Greece.

E. spinosa, *L.* South Europe. Sibth. Fl. Gr. t. 463.

E. stricta, *L.* Europe. Sibth. Fl. Gr. t. 469.

E. sylvatica, *Jacq.* See *amygdaloides*.

E. verrucosa, *Lam.* Europe. Reichb. Ic. Fl. Germ. v. t. 139.

E. virgata, *Waldst. & Kit.* Eastern Europe. Fl. Hung. t. 162.



Eurotia, *Adans.* **Chenopodiaceae.**

E. lanata, *Moq.* Mexico. U. S. Dep. Agr. Rep. 1887,
t. 2.

Euryangium, *Kauffm.* *See Ferula.*

Eurybia, *Cass.* *See Olearia.*

E. commixta, *Nees.* *See Aster Herveyi.*

E. corymbosa, *Cass.* *See Aster corymbosus.*

E. macrophylla, *Cass.* *See Aster macrophyllus.*

Eustachys *Salisb.* *See Ornithogalum.*

Eutoca, *R. Br.* *See Phacelia.*

E. wrangeliana, *Fisch. & Mey.* *See P. divaricata.*

Evax, *Gaertn.* **Compositae.**

E. carpetana, *Lange.* Spain. *Lange Pl. Nov.*
t. 22.

Exarrhena, *R. Br.* *See Myosotis.*

Exogonium, *Choisy.* *See Ipomoea.*

Faba, *Tourn.* *See Vicia.*

F. vulgaris, *Moench.* *See V. Faba.*

Facchinia, *Reichb.* *See Arenaria.*

Fagonia, *L.* **Zygophyllaceae.**

F. cretica, *L.* North Temperate regions. *Bot. Mag.*
t. 241.



Fagopyrum, Tourn. Polygonaceae.

F. cymosum, *Meissn.* Himalaya, &c. Bot. Reg. xxxii. t. 26.

“Beech Wheat.”

F. esculentum, *Moench.* Europe, &c. Duthie Field Cr. t. 83.

“Buck-wheat.”

Var. *Potatini*.

F. rotundatum, *Pab.* See *tataricum*.

F. tataricum, *Gaertn.* Europe, &c. Duthie Field Cr. t. 84.

Falcaria, Riv. Umbelliferae.

F. Rivini, *Host.* See *vulgaris*.

F. vulgaris, *Bernh.* Europe.

Farfugium, *Lindl.* See *Senecio*.

F. grande, *Lindl.* See *S. Kaempferi*.

Farsetia, Turra. Cruciferae.

F. clypeata, *R. Br.* South Europe, &c. Reichb. Ic. Fl. Germ. i. t. 23.

F. eriocarpa, *DC.* Asia Minor, &c. Deless. Ic. ii. t. 34.

F. lunarioides, *R. Br.* Greece. Bot. Mag. t. 3087.

Fedia, Gaertn. (in part). Valerianaceae.

F. Cornucopiae, *Gaertn.* Mediterranean region. Reichb. Ic. Fl. Germ. xii. t. 717.

“Horn of Plenty.”

Fedia, *Gaertn.* (in part). See *Valerianella*.

Felicia, Cass. Compositae.

F. abyssinica, Sch. Bip. Tropical Africa. Wien. Ill. Gart. Zeit. 1895, 439.

F. fragilis, Cass. South Africa.

“Slender Starwort.”

Fenzlia, Benth. See *Gilia*.

F. dianthiflora, Benth. See *G. dianthoides*.

Ferraria Tigridia, Sims. See *Tigridia Pavonia*.

Ferula, Tourn. Umbelliferae.

“Giant Fennel.”

F. Assafoetida, L. Persia, &c. Woodv. Med. Bot. t. 43.

F. Assa-fœtida, Martyn. See *persica*.

F. communis, L. Mediterranean region. Reichb. Ic. Fl. Germ. xxi. t. 1945.

F. Ferulago, L. South Europe, &c. Reichb. Ic. Fl. Germ. xxi. t. 1948.

F. galbaniflua, Boiss. & Buhse. Persia: Trans. Linn. Soc. s. 2. iii. t. 15-17.

“Galbanum plant.”

F. glauca, L. South Europe. Reichb. Ic. Fl. Germ. xxi. t. 1944.

Var. **Candelabrum.**

Var. **neapolitana, Tenore.** Fl. Nap. t. 132.

F. Linkii, Webb. & Berth. Canary Islands. Canar. t. 75.

F. monticola, Nym. Greece. Reichb. Ic. Fl. Germ. xxi. t. 2051.

Ferula—*cont.*

F. Narthex, *Boiss.* Orient. Benth. & Trim. Medic. Pl. t. 126.

“Devil’s dung.”

L. nodiflora, *L.* Mediterranean region. Sibth. & Sm. Fl. Gr. t. 279.

F. persica, *Willd.* Persia & Caucasus. Bot. Mag. t. 2096.

F. Polaki, Stapf. See *Narthex*.

F. sancta, Boiss. See *tingitana*.

F. Sumbul, *Hook. f.* Turkestan. Bot. Mag. t. 6196.

“Sumbul.”

F. sylvatica, *Bess.* Europe, &c. Reichb. Ic. Fl. Germ. xxi. t. 1947.

F. syriaca, *Hort.* Origin unknown.

F. tingitana, *L.* North Africa, &c. Bot. Mag. t. 7267.

Ferulago, Koch. See *Ferula*.

Festuca, *L.* Gramineae.

“Fescue Grass.”

F. acuminata, Gaud. See *varia*.

F. arundinacea, *Vill.* Europe. Fl. Dan. xiv. t. 2463.

F. aspera, Mert. & Koch. See *Bromus asper*.

F. bromoides, *L.* Temperate regions. Fl. Dan. t. 1445.

F. capillifolia, *Dufour.* Spain.

F. Crinum-Ursi, Ram. See *Eskia*.

F. delicatula, *Lag.* Spain, Portugal.

F. Drymeja, Mert. & Koch. See *montana*.

Festuca—*cont.*

F. duriuscula, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1785.
 “Hard Fescue.”

F. elegans, *Boiss.* Spain.

F. elatior, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1789.
 “Dover Grass.”

Var. **pratensis**. “Meadow Fescue.”

F. elatior var. *arundinacea*, *Syme.* See *arundinacea*.

F. erecta, *Wallr.* See *Bromus erectus*.

F. ESKIA, *Ram.* Pyrenees. Reichb. Ic. Fl. Germ. i.
 t. 66.

F. Fenas, *Lag.* South Europe.

F. flavescens, *Lap.* See *F. scoparia*.

F. gigantea, *Vill.* Europe, &c. Eng. Bot. ed. 3,
 t. 1793.

F. glauca, *L.* Europe. Reichb. Ic. Fl. Germ. i. t. 63.

F. Halleri, *All.* South Europe. Reichb. Ic. Fl.
 Germ. i. t. 61.

F. heterophylla, *Lam.* Europe. Host Gram. t. 218.

F. inermis, *DC.* See *Bromus inermis*.

F. interrupta, *G. G.* See *Fenas*.

F. Lachenalii, *Spenn.* See *F. Poa*.

F. modesta, *Steud.* Nepal.

F. montana, *Steud.* Spain. Reichb. Ic. Fl. Germ. i.
 t. 69.

Var. **altissima**. Spain.

“Arab’s Diss.”

F. Myuros, *L.* Europe, &c. Host Gram. t. 193.

“Moustail Grass.”

Festuca—*cont.*

F. ovina, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1783.

“Sheep’s Fescue.”

F. pancici^vana, *Hack.* Europe.

F. phleoides, *Vill.* See *Koeleria phleoides*.

F. Poa, *Kunth.* South Europe.

F. pratensis, *Huds.* See *elatior* var. *pratensis*.

F. punctoria, *Sibth. & Sm.* Bithynia.

F. rigida, *Kunth.* South Europe, &c.

F. rubra, *L.* Northern temperate and arctic regions.
Eng. Bot. ed. 3, t. 1786.

F. scoparia, *Kern.* Pyrenees. Buck. N. Zeal. Gr.
t. 55.

F. sciuroides, *Roth.* See *bromoides*.

F. varia, *Haenke.* Europe. Host Gram. t. 190.

Fibigia, *Medic.* See *Farsetia*.

Ficaria, *Hall.* See *Ranunculus*.

F. ranunculoides, *Moench.* See *R. Ficaria*.

Filipendula, *Tourn.* See *Spiraea*.

F. hexapetala, *Gilib.* See *S. Filipendula*.

F. purpurea, *Maxim.* See *S. palmata*.

Floerkea, *Willd.* Geraniaceae.

F. alba, *Greene.* See *Limnanthes alba*.

F. Douglasii, *Baill.* See *L. Douglasii*.

Flueggea, Rich. See *Ophiopogon*.

F. wallichiana, Kunth. See *O. intermedius* var. *wallichianus*.

Foeniculum, Tourn. Umbelliferae.

“Fennel.”

F. officinale, All. See *vulgare*.

F. piperitum, Sweet. South Europe. Reichb. Ic. Fl. germ. xxi. t. 193.

“Asses’ Finnochio.”

F. vulgare, Mill. Europe. Eng. Bot. ed. 3, t. 601.

“Common Fennel.”

Foenum-Graecum, Tourn. See *Trigonella*.

F. officinale, Moench. See *T. Foenum-graecum*.

Fragaria, L. Rosaceae.

“Strawberry.”

F. bercheriensis, Druce. Berkshire.

F. californica, Cham. & Schlecht. California.

F. chiloensis, Duchesne. California & Chili. Dill. Elth. t. 120.

Var. *sandwichensis*.

F. collina, Ehrh. Europe, &c. Fl. Dan. viii. t. 1389.

F. elatior, Ehrh. Europe. Eng. Bot. ed. 3, t. 439.

“Hautbois.”

F. hagenbachiana, Lange. South America. Hagenb. Fl. Br. t. 3.

F. indica, Andr. India, China, &c. Bot. Reg. t. 61.

F. lucida, E. Vilm. See *chiloensis*.

F. mexicana, Schlecht. See *vesca*.

Fragaria—cont.

F. nilgerrensis, *Schlecht.* India.

F. roseiflora, *Boulay.* Europe.

F. vesca, *L.* Temperate regions. *Eng. Bot. ed. 3,*
t. 438.

“Wild Strawberry.”

Var. *flore pleno.*

Var. *monophylla.*

F. virginiana, *Duchesne.* North America. *Hayne iv.*
t. 28.

Francoa, Cav. Saxifragaceae.

“Bridal Wreath.”

F. appendiculata, *Cav.* Chili. *Bot. Mag. t. 3178.*

F. ramosa, *D. Don.* Chili *Bot. Mag. t. 3824.*

F. sonchifolia, *Cav.* Chili. *Bot. Mag. t. 3309.*

Frankenia, L. Frankeniaceae.

F. laevis, *L.* Europe, &c. *Eng. Bot. iii. t. 190.*

“Sea Heath.”

F. pulverulenta, *L.* Mediterranean region, &c. *Sibth.*
Fl. Gr. t. 344.

“Mealy Sea Heath.”

Frasera, Walt. Gentianaceae.

F. speciosa, *Dougl.* North America. *Hook. Fl. Bor.*
Am. ii. t. 153.

Fritillaria, L. Liliaceae.

“Fritillary.”

F. acmopetala, *Boiss.* Asia Minor. *Bot. Mag. t. 6321.*

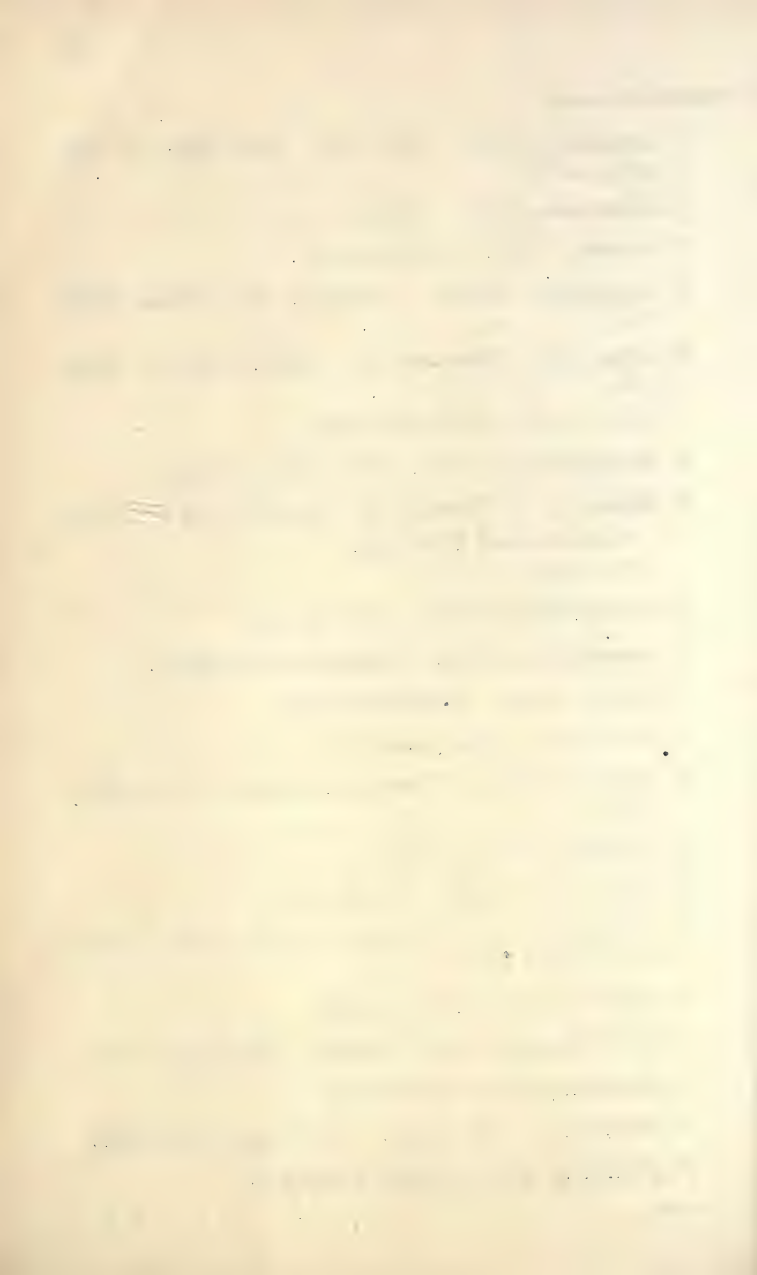
F. armena, *Boiss.* Asia Minor. *Bot. Mag. t. 6305.*

Fritillaria—*cont.*

- F. atropurpurea**, *Nutt.* North-western America.
- F. aurea**, *Schott.* Asia Minor. Bot. Mag. t. 7374.
- F. camschatcensis**, *Ker-Gawl.* North Asia. Gartenfl. t. 173.
- F. canaliculata**, *Baker.* Asia Minor.
- F. cirrhosa**, *D. Don.* Himalaya.
- F. citrina**, *Baker.* Asia Minor.
- F. conica**, *Boiss.* Greece.
- F. crassifolia**, *Boiss. & Huet.* Armenia.
- F. dasphylla**, *Baker.* Lycia. Bot. Mag. t. 6321.
- F. delphinensis**, *Gren.* Northern Italy, &c.
- Var. **Moggridgei.** Mogg. Cont. Ment. t. 25.
- F. Ehrharti**, *Boiss. & Orph.* Grecian Archipelago.
- F. Elwesii.** *Boiss.* Lycia.
- F. esculenta*, *Nutt.* See *lanceolata*.
- F. gibbosa**, *Boiss.* Persia, Afghanistan.
- F. graeca**, *Boiss.* Greece. Bot. Mag. t. 5052.
- F. Imperialis**, *L.* Orient. Bot. Mag. tt. 194, 1215.
- “Crown Imperial.”
- Var. *flore pleno.*
- Var. *inodora.*
- F. involucrata**, *All.* Italy. Mogg. Cont. Ment. t. 36.
- F. Karelini*, *Baker.* See *gibbosa*.
- F. kotschyana**, *Herb.* Asia Minor, &c.
- F. lanceolata**, *Pursh.* North-western America. Hook. Fl. Bor. Am. ii. t. 1193.

Fritillaria—*cont.*

- F. latifolia**, *Willd.* Caucasus. Bot. Mag. tt. 853, 1207, 1538.
- F. libanotica**, *Baker.* Syria.
- F. liliacea**, *Lindl.* California, &c.
- F. lusitanica**, *Wikstr.* Portugal. Act. Holm. 1821, t. 5, f. 1.
- F. lutea**, *Mill.* Caucasus, &c. Bieb. Cent. Pl. Ross. t. 41.
- F. lycia**, *Boiss.* See *acmopetala*.
- F. macrophylla**, *D. Don.* See *Lilium roseum*.
- F. Meleagris**, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1519, "Snakes-head Fritillary."
Var. *alba*.
- F. meleagroides**, *Patrin.* Siberia, &c.
- F. messanensis**, *Rafin.* Mediterranean region.
- F. minor**, *Sims.* See *meleagroides*.
- F. nigra**, *Mill.* See *pyrenaica*.
- F. nobilis**, *Baker.* Turkish Armenia. Bot. Mag. t. 7300.
- F. Olivieri**, *Baker.* Persia.
- F. olympica**, *C. Koch.* See *pontica*.
- F. oranensis**, *Pomel.* Algeria. Gard. Chron. 1880, xiii. t. 341, f. 62.
- F. orsiniana**, *Parl.* See *tenella*.
- F. pallidiflora**, *Schrenk.* Siberia. Bot. Mag. t. 6725.
- F. parviflora**, *Torr.* California.
- F. persica**, *L.* Asia Minor. Bot. Reg. tt. 962, 1537.
- F. planiflora**, *Hort.* Origin uncertain.



Fritillaria—cont.

- F. pluriflora*, Torr. California. Bot. Mag. t. 7631.
- F. pontica*, Wahlenb. Asia Minor.
- F. pudica*, Spreng. North-western America. Gard. Chron. 1896, xix. 403.
- F. pyrenaica*, L. Pyrenees. Bot. Mag. t. 664.
- F. pyrenaica*, Sibth. & Sm. See *graeca*.
- F. racemosa*, Sm. Caucasus. Bot. Mag. t. 952.
- F. racemosa*. Kunth. See *pyrenaica*.
- F. racemosa* var. *minor*, Ker-Gawl. See *tenella*.
- F. recurva*, Benth. California. Bot. Mag. t. 6264.
- F. ruthenica*, Wikstr. Caucasus. Sweet Brit. Fl. Gard. s. ii. t. 343.
- F. Sewerzowi*, Regel. Central Asia. Bot. Mag. t. 6371.
- F. sibthorpiana*, Baker. Greece.
- F. tenella*, Bieb. Europe.
- F. thomsoniana*, D. Don. See *macrophylla*.
- F. Thunbergii*, Miq. See *verticillata*.
- F. tristis*, Heldr. & Sart. Greece.
- F. tubaeformis*, Gren. & Godr. See *delphinensis*.
- F. tulipifolia*, Bieb. Kurdistan. Bot. Mag. t. 5969.
- F. tulipifolia*, Bory & Chaub. See *conica*.
- F. verticillata*, Willd. Siberia.
- F. verticillata*, Wall. See *cirrhusa*.
- F. Walujewi*, Regel. Turkestan.
- F. Whittallii*, Baker. Asia Minor.
- F. Woluewi*, Regel. See *Walujewi*.

Fumana, Spach. *See* *Helianthemum*.

F. Spachii, Gren. & Godr. *See* *H. Fumana*.

F. viscida, Spach. *See* *H. glutinosum*.

Fumaria, Tourn. **Papaveraceae.**

“Fumitory.”

F. anatolica, Boiss. S. Europe, Asia Minor.

F. bracteata, Steph. *See* *Corydalis bracteata*.

F. capreolata, L. Europe, &c. Reichb. Ic. Fl. Germ. iii. t. 4.

F. Cucullaria, Linn. *See* *Dicentra Cucullaria*.

F. densiflora, DC. Europe, &c. Floral World 1877, 33.

F. eximia, Ker-Gawl. *See* *Dicentra eximia*.

F. formosa, Andr. *See* *Dicentra formosa*.

F. fungosa, Hort. *See* *Adlumia cirrhosa*.

F. glauca, Curtis. *See* *Corydalis glauca*.

F. major, Badaro. South Europe. Reichb. Ic. crit. x. t. 902.

F. nobilis, L. *See* *Corydalis nobilis*.

F. officinalis, L. Temperate regions of Old World. Eng. Bot. ed. 3, t. 76.

F. racemosa, Thunb. *See* *Corydalis racemosa*.

F. rutifolia, Sibth. & Sm. *See* *Corydalis rutaefolia*.

F. solida, Ehrh. *See* *Corydalis bulbosa*.

F. spectabilis, L. *See* *Dicentra spectabilis*.

F. spicata, L. Portugal. Reichb. Ic. Fl. Germ. iii. t. 1.

F. Vaillantii, Loisel. Temperate regions of Old World. Eng. Bot. ed. 3, t. 77.

Funkia, Spreng. Liliaceae.

“Plantation Lily.”

F. albomarginata, Hook. *See lancifolia var. albomarginata.*

F. coerulea, Sweet. *See ovata.*

F. cordata, Siebold. *See sieboldiana.*

F. cucullata, Siebold. *See Fortunei.*

F. Fortunei, Baker. Japan.

F. glauca, Sieb. Japan.

F. grandiflora, Sieb. & Zucc. *See subcordata.*

F. lancifolia, Spreng. Japan. Sweet. Brit. Fl. Gard. ii. t. 273.

Var. *alba.*

Var. *albo-marginata.*

Var. *tardiflora.*

Var. *undulata.*

Var. *variegata.*

F. longipes, Franch. & Sav. Japan.

F. ovata, Spreng. Japan.

Var. *aurea.*

Var. *marginata.*

F. sieboldiana, Hook. Japan. Bot. Mag. t. 3663.

F. Sieboldii, Lindl. *See sieboldiana.*

F. sinensis, Siebold. *See sieboldiana.*

F. subcordata, Spreng. Japan.

“Corfu Lily.”

Gagea, Salisb. Liliaceae.

G. arvensis, Dum. South Europe.

G. lutea, Ker. Europe. Eng. Bot. ed. 3, t. 1522.

“Yellow Star of Bethlehem.”

Gaillardia, Foug. Compositae.

“Blanket Flower.”

G. acaulis, Pursh. See *Actinella acaulis*.

G. amblyodon, *J. Gay*. Texas. Bot. Mag. t. 2940.

G. aristata, *Pursh*. North America. Bot. Mag. t. 2940.

G. lanceolata, *Michx.* North America.

G. pulchella, *Foug.* North America.

Galanthus, L. Amaryllidaceae.

“Snowdrop.”

G. Alleni, *Baker*. Asia Minor. Wien. Ill. Gart. Zeit. 1894, 49, f. 17.

G. byzantinus, *Baker*. Constantinople.

G. caucasicus, *Baker*. Caucasus. Wien. Ill. Gart. Zeit. 1894, 49, f. 16.

G. cilicicus, *Baker*. Cilicia. Gard. Chron. 1898, xviii. 79.

G. Elwesii, *Hook. f.* Asia Minor. Bot. Mag. t. 6166.
Var. *ochrospeilus*.

Var. *unguiculatus*. Gard. Chron. 1895, xvii. 361,
f. 47.

G. Fosteri, *Baker*. Asia Minor. Wien. Ill. Gart. Zeit. 1894, 49, f. 17.

G. graecus, *Orph.* Isles of Chios. Wien. Ill. Gart. Zeit. 1894, 49, f. 17.

G. Ikariae, *Baker*. Nikaria.

G. latifolius, *Salisb.* Caucasus. Gard. Chron. 1879, xi. 237, f. 32.

G. nivalis, *L.* Europe. Eng. Bot. ed. 3, t. 1507.

“Common Snowdrop.”

Var. *octobrensis*.

Var. *Racheliae*.



Galanthus—cont.

G. Olgae, *Orph.* Greece. Wien. Ill. Gart. Zeit. 1894, 48, f. 16.

G. Perryi, *Hort.*

G. plicatus, *Bieb.* Caucasus. Gard. Chron. 1879, ii. 236, f. 31.

“Plaited Snowdrop.”

Galasia, Koch, *See* *Scorzonera*.

Galatella, Cass. *See* *Aster*.

G. punctata, Nees. *See* *A. acris*.

Galax, *L.* *Diapensiaceae*.

G. aphylla, *L.* North America. Gard. & For. 1892, 605, f. 103.

“Carpenter’s Leaf.”

Galega, *Tourn.* *Leguminosae*.

“Goat’s Rue.”

G. montana, Georgi. *See* *orientalis*.

G. officinalis, *L.* Europe, &c. Sibth. Fl. Gr. t. 726.

G. orientalis, *Lam.* Caucasus. Bot. Mag. t. 2192.

G. vulgaris, *Lam.* *See* *officinalis*.

Galeobdolon, Adans. *See* *Lamium*.

G. luteum, Huds. *See* *L. Galeobdolon*.

Galeopsis, *L.* *Labiatae*.

“Hemp Nettle.”

G. ochroleuca, *Lam.* Europe. Eng. Bot. ed. 3, t. 1076.

Galeopsis—*cont.*

G. Tetrahit, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1078.
 “Bee Neetle.”

G. versicolor, *Curt.* Europe, &c. Eng. Bot. ed. 3,
 t. 1077.

Galinsoga, *Ruiz & Pav.* **Compositae.**

G. brachystephana, *Regel.* South America.

G. parviflora, *Cav.* South America. Eng. Bot. ed. 3,
 t. 765.

Galium, *L.* **Rubiaceae.**

“Bedstraw.”

G. Aparine, *L.* North temperate regions. Eng. Bot.
 ed. 3, t. 658.

“Goose Grass.”

G. aristatum, *L.* Europe.

G. baldense, *Spreng.* *See* *helveticum*.

G. boreale, *L.* North temperate regions. Eng. Bot.
 ed. 3, t. 646.

G. Cruciata, *Scop.* Europe. Eng. Bot. ed. 3, t. 647.
 “Crosswort Bedstraw.”

G. elatum, *Thuill.* *See* *Mollugo*.

G. erectum, *Huds.* Europe, &c. Eng. Bot. ed. 3,
 t. 649.

G. helveticum, *Weigel.* Europe, &c.

G. insubricum, *Gaud.* *See* *Mollugo var. insubricum*.

G. lapeyrousianum, *Jord.* *See* *sylvestre*.

G. lithospermifolium, *Fisch.* Russia.

Galium—cont.

G. Mollugo, *L.* Europe, &c.

“Hedge Straw.”

Var. *Bakeri*.

Var. *insubricum*.

G. Mollugo × *verum*. Europe.

G. physocarpum, *Ledeb.* Russia.

G. purpureum, *L.* South Europe. *Reichb. Ic. Fl. Germ.* xvii. t. 1192.

G. recurvum, *Req.* Greece, &c.

G. sylvestre, *Pollich.* Europe. *Reichb. Ic. Fl. Germ.* xvii. 1189, 1201.

G. tenuissimum, *Bieb.* Caucasus,

G. thymifolium, *Boiss. & Heldr.* Greece.

G. tricorne, *Stokes.* Europe, &c. *Eng. Bot. ed. 3,* t. 659.

G. uliginosum, *L.* Europe, &c. *Eng. Bot. ed. 3,* t. 655.

G. verum, *L.* Europe, &c. *Eng. Bot. ed. 3,* t. 648.
“Ladies’ Bedstraw.”

Galtonia, *Decne.* **Liliaceae.**

G. candicans, *Decne.* South Africa. *Rev. Hort.* 1882, 32.

Ganymedes, *Salisb.* See *Narcissus*.

G. albus, *Haw.* See *N. triandrus*.

Gorteria acaulis, *Hort.* See *Haplocarpha Leichtlinii*.

Gastridium, *Beauv.* **Gramineae.**

“Nit Grass.”

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for [illegible]

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Gastridium—cont.

- G. australe*, Beauv. Europe, &c.
G. lendigerum, Gaud. See *australe*.

Gaudinia, Beauv. Gramineae.

- G. fragilis*, Beauv. Mediterranean region. Reichb.
 Ic. Fl. Germ. i. t. 113.

Gaultheria, Kalm. Ericaceae.

- G. nummularioides*, D. Don. Himalaya. Royle
 Illustr. 63².
G. procumbens, L. North America. Bot. Mag. t.
 1966.
G. pyrolaefolia, Hook. f. Himalaya.
G. trichophylla, Royle. Himalaya. Bot. Mag. t. 7635.

Gaura, L. Onagraceae.

- G. Lindheimeri*, Engelm. & Gray. Texas. Good.
 Wild Fl. Am. t. 23.
G. parviflora, Dougl. North-western America. Bot.
 Mag. t. 3506.

Gaya, Gaud. See Ligusticum.**Gazania, Gaertn. Compositae.**

“Treasure Flower.”

- G. bracteata*, N. E. Br. See *pygmaea*.
G. latiflora, Hort. Garden origin.
G. longiscapa, DC. South Africa.
G. nivea, Leichtl. See *pygmaea*.
G. nivea, Less. S. Africa.
 Var. *lutea*.

Gazania—*cont.*

G. nivea × *splendens*. See *latiflora*.

G. Pavonia, *R. Br.* South Africa. Bot. Reg. i. t. 35.

G. pygmaea, *Sond.* Natal. Bot. Mag. t. 7455.

Gentiana, *Tourn.* *Gentianaceae*.

“*Gentian*.”

G. acaulis, *L.* Europe, &c. Bot. Mag. t. 52.

“*Gentianella*.”

Var. *angustifolia*.

G. affinis, *Torr.* See *Bigelovii*.

G. ascendens, *Pall.* See *decumbens*.

G. alba, *Muhl.* North America.

G. Amarella, *L.* Northern regions. Eng. Bot, ed. 3, t. 917.

“*Bitterwort*.”

G. Andrewsii, *Griseb.* North America. Bot. Mag. t. 6421.

G. arvernense, *Hort. Backh.* Habitat uncertain.

G. asclepiadea, *L.* Europe. Bot. Mag. t. 1078.

“*Willow Gentian*.”

Var. *alba*.

G. barbata, *Froel.* See *detonsa*.

G. bavarica, *L.* Europe. Fl. des Serres vii. t. 651,
Var. *rotundifolia*.

G. Bigelovii, *A. Gray.* New Mexico. Bot. Mag. t. 6874.

G. brachyphylla, *Vill.* Europe. Reichb. Ic. Fl. Germ. xvii. t. 1048.

G. brevidens, *Franch. & Sav.* Japan.



Gentiana—cont.

G. Burseri, *Lapeyr.* Pyrenees. Reichb. Ic. Fl. Germ. xvii. 1055.

G. calycosa, *Griseb.* North-western America. Hook. Fl. Bor. Am. t. 140.

G. campestris, *L.* Europe. Eng. Bot. ed. 3, t. 919.

G. cernua, *H. B. & K.* Ecuador.

G. ciliata, *L.* Europe & Asia Minor. Bot. Mag. t. 639.

G. cordifolia, *C. Koch.* See *septemfida* var. *cordifolia*.

G. crinita, *Froel.* North America. Bot. Mag. t. 2031.

G. Crucjata, *L.* Europe, &c. Jacq. Fl. Austr. t. 372.

“Crosswort.”

G. dahurica, *Fisch.* Dahuria.

G. decumbens, *L.* Himalaya. Gartenfl. t. 1087.

G. detonsa, *Rottb.* Northern regions. Torr. Fl. N. Y. t. 82.

G. dinarica, *G. Beck.* See *excisa*.

G. excisa, *Koch.* Europe.

G. Fetisowi, *Regel & Winkl.* Turkestan. Gartenfl. t. 1069.

G. firma, *Kern.* See *acaulis*.

G. frigida, *Haenke.* Europe, &c. Reichb. Ic. Fl. Germ. xvii. t. 1050.

G. Froelichii, *Jan.* Carinthia. Reichb. Ic. Fl. Germ. xvii. t. 1050.

G. imbricata, *Froel.* Europe. Reichb. Ic. Fl. Germ. xvii. t. 1050.

G. Kesselringi, *Regel.* Turkestan. Gartenfl. t. 1087.

G. Kurroo, *Royle.* Himalaya. Bot. Mag. t. 6470.

G. Kurroo var. *brevicens*, *Hort.* See *dahurica*.

Gentiana—*cont.*

G. linearis, *Froel.* North America.

G. lutea, *L.* Europe, &c. *Bentl. & Trim. Med. Pl. t.* 182.

“Bitterwort.”

G. Olivieri, *Griseb.* *See decumbens.*

G. ornata, *Wall.* Himalaya. *Bot. Mag. t.* 6514.

G. pannonica, *Scop.* Europe. *Jacq. Fl. Austr. t.* 136.

G. Parryi, *Engelm.* North America. *Trans. Ac. Sc. St. Louis. ii.* (1863), *t.* 10.

G. phlogifolia, *Schott & Kotschy.* Transylvania.

G. Pneumonanthe, *L.* Europe, &c. *Eng. Bot. ed. 3,* *t.* 914.

“Calathian Violet.”

G. Przewalskii, *Maxim.* China.

G. punctata, *L.* Europe. *Jacq. Fl. Austr. v. t.* 28.

G. purpurea, *L.* Europe. *Reichb. Ic. Fl. Germ. xvii* *t.* 1054.

G. quadrifolia, *Linn.* *See Chlora quadrifolia.*

G. Saponaria, *L.* North America. *Bot. Mag. t.* 1039.

“Soapwort Gentian.”

G. septemfida, *Pall.* Caucasus, &c. *Bot. Mag. tt.* 1229, 1410.

Var. cordifolia. *Bot. Mag. t.* 6497.

G. siphonantha, *Maxim.* China.

G. straminea, *Maxim.* China.

G. stylophora, *C. B. Clarke.* Sikkim, &c.

G. tianschanica, *Rupr.* Central Asia.

Var. glomerata.

G. tibetica, *King.* Himalaya, &c. *Bot. Mag. t.* 7528.

Gentiana—*cont.*

G. verna, *L.* Europe. Eng. Bot. ed. 3, t. 914.

G. Walujewi, *Regel & Schmalh.* Turkéstan. Gartenfl. t. 1140.

G. Weschniakowi, *Regel.* Turkestan. Desc. Pl. Nov. ix. t. 11.

Geranium, *L.* Geraniaceae.

“Cranes-bill.”

G. aconitifolium, *L'Hérit.* See *rivulare*.

G. affine, *Ledeb.* Siberia. Ledeb. Ic. t. 371.

G. anemonaefolium, *L'Hérit.* Madeira. Bot. Mag. t. 206.

G. argenteum, *L.* Alps. Bot. Mag. t. 504.

G. armenum, *Boiss.* Orient. Rev. Hort. 1891, 350.

G. atlanticum, *Hook.* See *malvaefolium*.

G. balkanum, *Hort.* See *macrorrhizum*.

G. bohemicum, *L.* Bohemia. Reichb. Ic. Fl. Germ. v. t. 188.

G. carolinianum, *L.* North America. Cav. Diss. tt. 84, 124.

G. cinereum, *Cav.* Pyrenees. Cav. Diss. t. 89.

Var. *album*.

G. collinum, *Steph.* Russia, &c.

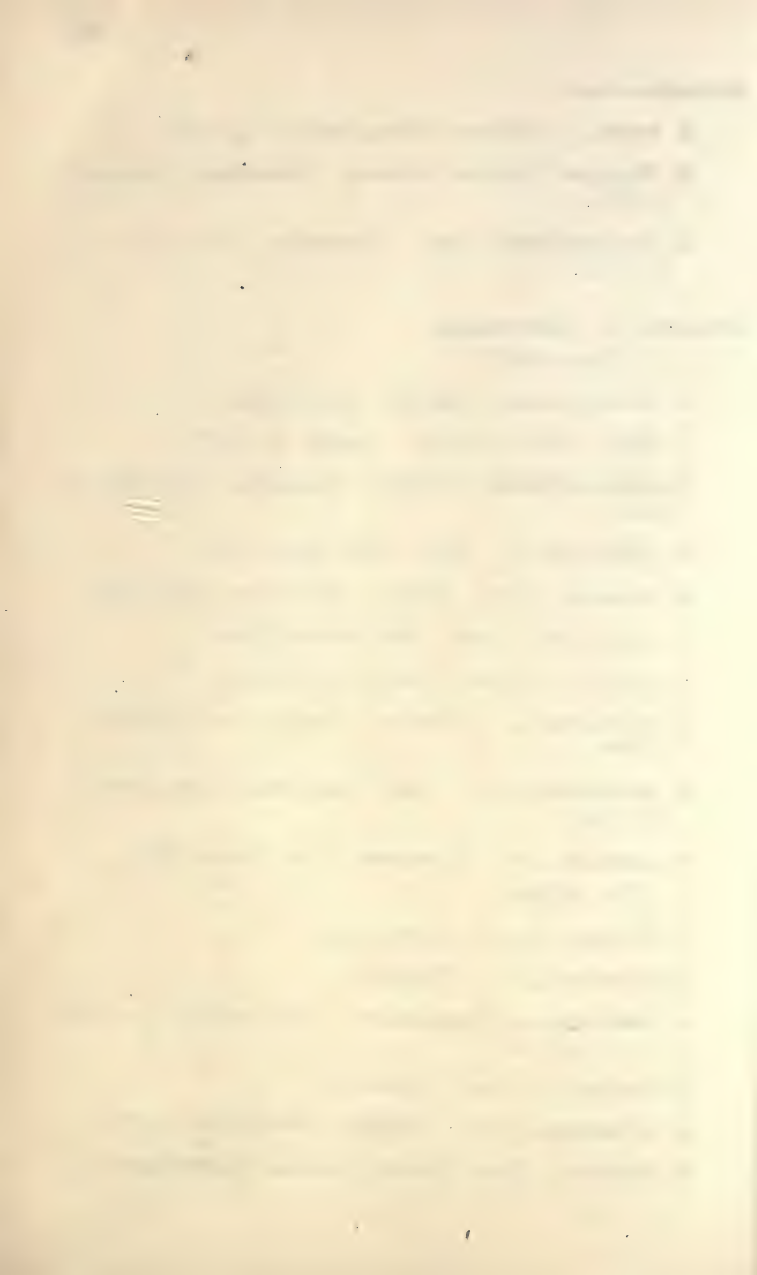
G. dahuricum, *DC.* Dahuria.

G. dissectum, *L.* Europe, &c. Eng. Bot. ed. 3, t. 302.
“Doves-toot.”

G. Endressi, *J. Gay.* Pyrenees.

G. eriostemon, *Fisch.* Siberia. Sweet Ger. t. 197.

G. Fremontii, *Torr.* North America. Marcy Expl. t. 3.



Geranium—cont.

G. gracile, *Ledeb.* Caucasus.

G. gruinum, *L.* See *Erodium gruinum*.

G. gymnocaulon, *DC.* See *ibericum*.

G. ibericum, *Cav.* Caucasus. Bot. Mag. t. 1386.

G. incisum, *Nutt.* North America.

G. Londesii, *Fisch.* Siberia. Reichb. Hort. t. 68.

G. Loweii, *Hort.* See *anemonaefolium*.

G. lucidum, *L.* Europe, &c. Eng. Bot. ed. 3, t. 304.

G. macrorrhizum, *L.* Eastern Europe. Bot. Mag. t. 2420.

G. maculatum, *L.* North America. Benth. & Tr. Med. Pl. t. 42.

G. malachoides, *L.* See *Erodium malachoides*.

G. malvaeflorum, *Boiss. & Reut.* Spain & Morocco.

G. margaritaceum, *Hort.* Origin uncertain.

G. molle, *L.* Europe, &c. Eng. Bot. ed. 3, t. 299.

G. nepalense, *Sweet.* India, &c. Sweet Geran. t. 12.
“Nepal Cranesbill.”

G. nodosum, *L.* Europe. Eng. Bot. ed. 3, t. 295.

G. palmatum, *Cav.* See *anemonaefolium*.

G. palustre, *L.* Europe, &c. Sweet Ger. t. 3.

G. phaeum, *L.* Europe. Eng. Bot. ed. 3, t. 294.
“Mourning Widow.”

G. pratense, *L.* Europe, &c. Eng. Bot. ed. 3, t. 297.
“Crow-foot.”

G. pusillum, *Burm. f.* Europe, &c. Eng. Bot. ed. 3, t. 300.

Geranium—*cont.*

G. pyrenaicum, *L.* Europe, &c. Eng. Bot. ed. 3, t. 298.

G. reflexum, *L.* Europe. Reichb. Ic. Fl. Germ. v. t. 196.

G. Reichardii, *Murr.* See *Erodium chamaedryoides*.

G. Richardsonii, *Fisch. & Trautv.* North-western America.

G. rivulare, *Vill.* Europe.

G. Robertianum, *L.* North temperate regions. Eng Bot. ed. 3, t. 305.

“Herb Robert.”

G. rotundifolium, *L.* Europe, &c. Eng. Bot. ed. 3, t. 301.

“Round-leaved Cranesbill.”

G. sanguineum, *L.* Europe, &c. Eng. Bot. ed. 3, t. 293.

Var. *lancastricense*.

G. sessiliflorum, *Cav.* Australia & Chili. Cav. Diss. t. 77².

G. sibiricum, *L.* Eastern Europe & Northern Asia. Cav. Diss. t. 77¹.

G. striatum, *L.* South Europe. Bot. Mag. t. 55.

G. subcaulescens, *L'Hérit.* Europe, &c.

G. sylvaticum, *L.* Europe, &c. Eng. Bot. ed. 3, t. 296

G. tuberosum, *L.* Mediterranean region, &c. Sibth. Fl. Gr. t. 659.

G. wallichianum, *G. Don.* Himalaya. Bot. Mag. t. 2377.

G. Wilfordi, *Maxim.* Mandshuria.

Geranium—*cont.*

G. wlassovianum, *Fisch.* Siberia. Sweet Ger. t. 228.

G. yedoense, *Franch. et Sav.* Japan.

Gerardia, *L.* Scrophulariaceae.

G. flava, *L.* North America. Torr. Fl. N. Y. t. 74.

G. fruticosa, *Pursh.* See *Pentstemon Menziesii*.

G. purpurea, *L.* North America.

G. quercifolia, *Pursh.* North America. Fl. Am. Sept.
ii. t. 19.

Gerbera, *Gronov.* Compositae.

G. Anandria, *Sch. Bip.* Siberia, &c.

G. Bellidiastrum, *Benth.* See *Anandria*.

G. kunzeana, *A. Br. & Aschers.* Himalaya.

G. nivea, *Sch. Bip.* Himalaya.

Geum, *L.* Rosaceae.

“*Avens.*”

G. album, *J. F. Gmel.* North America.

G. allepicum, *Jacq.* See *strictum*.

G. caucasicum, *Hort.* See *urbanum*.

G. chilense, *Balb.* Chili.

Var. *miniatum*.

G. coccineum, *Sibth. & Sm.* Greece, Asia Minor. Fl.
Gr. t. 485.

G. coccineum, *Lindl.* See *chiloëense*.

G. Eweni, *Hort.*

G. Heldreichii, *Hort.*

Geum—*cont.*

G. hispidum, *Fries.* Spain, &c. *Reichb. Ic. crit.* t. 3.

G. inclinatum, *Schleich.* Switzerland.

G. japonicum, *Thunb.* Japan.

G. kolbianum, *Stein.* *See* *rhaeticum*.

G. macedonicum, *Griseb.* *See* *coccineum*.

G. macrophyllum, *Willd.* *See* *japonicum*.

G. magellanicum, *Lechler.* *See* *parviflorum*.

G. molle, *Vis. & Pancic.*^v *Servia.* *Pl. Serb.* i. t. 1.

G. montanum, *L.* Europe. *Jacq. Fl. Austr.* t. 373.

Var. *grandiflorum*.

G. montanum × *reptans*, *Brügg.* *See* *rhaeticum*.

G. montanum × *rivale*. *See* *tyrolense*.

G. nutans, *Crantz.* *See* *rivale*.

G. parviflorum, *Commers.* Antarctic regions.

G. pyrenaicum, *Mill.* Pyrenees.

G. pyrenaicum × *rivale*.

G. Quellyon, *Sweet.* *See* *chiloëense*.

G. radiatum, *Michx.* North America.

G. ranunculoides, *Ser.* *See* *strictum*.

G. reptans, *L.* Europe. *Jacq. Fl. Austr.* v. t. 22.

G. rhaeticum, *Brügg.* Engadine. *Gartenfl.* t. 1229.

G. rivale, *L.* Northern temperate regions. *Eng. Bot.*
ed. 3, t. 459.

“Water Avens.”

G. rivali-montanum, *Kittel.* *See* *inclinatum*.

G. Rossii, *Ser.* North America.



Geum—cont.

G. Roylei, *Wall.* Himalaya.

G. strictum, *Ait.* North temperate regions.

G. Tournefortii, *Lapeyr.* See *pyrenaicum*.

G. triflorum, *Pursh.* North America. *Lodd. Cab.*
t. 1609.

G. tyrolense, *Kern.* Tyrol.

G. urbanum, *L.* Europe, &c. *Eng. Bot. ed. 3, t. 457.*
"Common Avens."

G. urbanum var. *hispidum*, *Wahlenb.* See *hispidum*.

Gerardia glutinosa, *Bunge.* See *Rehmannia chinensis*.

Gilia, Ruiz & Pav. Polemoniaceae.

G. achilleaefolia, *Benth.* California. *Bot. Mag.*
t. 5939.

G. achilleaefolia, *Hook.* See *multicaulis*.

G. aggregata, *Spreng.* North America. *Sweet Fl. G.*
ser. ii. t. 218.

G. androsacea, *Steud.* California.
Var. *rosea*.

G. capitata, *Sims.* North-western America. *Bot. Mag.*
t. 2698.

G. densiflora, *Benth.* California.

G. dianthoides, *Endl.* California. *Bot. Mag.* t. 4876.

G. inconspicua, *Dougl.* California. *Bot. Mag.* t. 2883.

G. laciniata, *Ruiz & Pav.* Peru & Chili. *Fl. Peruv.*
t. 123.

G. Leptosiphon, *Steud.* See *densiflora*.

G. liniflora, *Benth.* North America. *Bot. Mag.*
t. 5895.

Gilia—*cont.*

G. micrantha, *Steud.* California. *Gard. Chron.* 1871, 200.

G. multicaulis, *Benth.* California.

G. pungens, *Dougl.* *See squarrosa.*

G. squarrosa, *Hook. & Arn.* California, &c.

G. tricolor, *Benth.* California. *Bot. Mag.* t. 3463.

Var. *alba.*

Gillenia, *Moench.* **Rosaceae.**

G. stipulacea, *Nutt.* North America. *Bart. Med. Bot.* t. 6.

“American Ipecacuanha.”

G. trifoliata, *Moench.* North America. *Bart. Med. Bot.* t. 5.

“Indian Physic.”

Gingidium, *F. Muell.* *See Aciphylla.*

Githago, *Adams.* *See Lychnis.*

G. segetum, *Desf.* *See L. Githago.*

Githopsis, *Nutt.* **Campanulaceae.**

G. specularioides, *Nutt.* North America. *Gard. Chron.* 1894, xvi. 245, f. 34.

Gladiolus, *L.* **Iridaceae.**

“Corn Flag.”

G. allepicus, *Boiss.* *See atroviolaceus.*

G. atroviolaceus, *Boiss.* Syria, &c.

G. byzantinus, *Mill.* Mediterranean region. *Bot. Mag.* t. 874.

“Turkish Corn Flag.”

1880. 1881. 1882. 1883. 1884. 1885. 1886. 1887. 1888. 1889. 1890.

1891. 1892. 1893. 1894. 1895. 1896. 1897. 1898. 1899. 1900. 1901.

1902. 1903. 1904. 1905. 1906. 1907. 1908. 1909. 1910. 1911. 1912.

1913. 1914. 1915. 1916. 1917. 1918. 1919. 1920. 1921. 1922. 1923.

1924. 1925. 1926. 1927. 1928. 1929. 1930. 1931. 1932. 1933. 1934.

1935. 1936. 1937. 1938. 1939. 1940. 1941. 1942. 1943. 1944. 1945.

1946. 1947. 1948. 1949. 1950. 1951. 1952. 1953. 1954. 1955. 1956.

1957. 1958. 1959. 1960. 1961. 1962. 1963. 1964. 1965. 1966. 1967.

1968. 1969. 1970. 1971. 1972. 1973. 1974. 1975. 1976. 1977. 1978.

1979. 1980. 1981. 1982. 1983. 1984. 1985. 1986. 1987. 1988. 1989.

1990. 1991. 1992. 1993. 1994. 1995. 1996. 1997. 1998. 1999. 2000.

2001. 2002. 2003. 2004. 2005. 2006. 2007. 2008. 2009. 2010. 2011.

2012. 2013. 2014. 2015. 2016. 2017. 2018. 2019. 2020. 2021. 2022.

2023. 2024. 2025. 2026. 2027. 2028. 2029. 2030. 2031. 2032. 2033.

2034. 2035. 2036. 2037. 2038. 2039. 2040. 2041. 2042. 2043. 2044.

2045. 2046. 2047. 2048. 2049. 2050. 2051. 2052. 2053. 2054. 2055.

2056. 2057. 2058. 2059. 2060. 2061. 2062. 2063. 2064. 2065. 2066.

2067. 2068. 2069. 2070. 2071. 2072. 2073. 2074. 2075. 2076. 2077.

2078. 2079. 2080. 2081. 2082. 2083. 2084. 2085. 2086. 2087. 2088.

2089. 2090. 2091. 2092. 2093. 2094. 2095. 2096. 2097. 2098. 2099.

Gladiolus—cont.

G. Colvillii, *Sweet*. Garden origin. *Brit. Fl. Gard.* t. 155.

Var. *alba*.

G. communis, *L.* Europe & Orient. *Bot. Mag.* t. 86.

G. concolor × *cardinalis*. See *Colvillei*.

G. illyricum, *Koch*. Mediterranean region. *Eng. Bot.* ed. 3, t. 1493.

“Lesser Gladiolus.”

G. italicus, *Gaud.* See *segetum*.

G. purpureo-auratus, *Hook. f.* South Africa. *Bot. Mag.* t. 5944.

G. segetum, *Ker-Gawl.* Mediterranean region. *Bot. Mag.* t. 719.

“Common Corn Flag.”

G. tenuiflorus, *Koch.* See *segetum*.

G. triphyllus, *Sibth. & Sm.* Cyprus. *Fl. Gr.* t. 38.

Glaucium, Tourn. Papaveraceae.

“Horned Poppy.”

G. corniculatum, *Curt.* Europe, &c. *Eng. Bot.* ed. 3, t. 65.

Var. *rubrum*. Greece.

G. flavum, *Crantz.* Europe, &c.

“Common Horned Poppy.”

Var. *fulvum*.

Var. *tricolor*. Asia Minor.

G. fulvum, *Sm.* See *flavum* var. *fulvum*.

G. lactucoides, *Hort.* See *Chelidonium franchetianum*.

G. leptopodium, *Hort.* See *Chelidonium franchetianum*.



Glaucium—cont.

G. luteum, Scop. *See flavum.*

G. phoeniceum, Crantz. *See corniculatum.*

G. rubrum, Sibth. & Sm. *See corniculatum var. rubrum.*

Glaux, L. Primulaceae.

G. maritima, L. North temperate regions. Eng. Bot. ed. 3, t. 1150.

“Sea Milkwort.”

Glechoma, L. *See Nepeta.*

G. hederacea, L. *See N. Glechoma.*

Globularia, Tourn. Selaginaceae.

“Globe Daisy.”

G. cordifolia, L. South Europe, &c. Sweet Brit. Fl. Gard. t. 34.

G. nana, Lam. Europe, &c. DC. Ic. Gall. rar. t. 3.

G. nudicaulis, L. Europe. •

G. trichosantha, Fisch. & Mey. Asia Minor, &c. Jaub. & Spach. Ill. t. 259.

G. vulgaris, L. Europe, &c. Bot. Mag. t. 2256.

“Blue Daisy.”

Glossocomia, Reichb. *See Codonopsis.*

G. clematidea, Fisch. *See C. ovata.*

Glyceria, R. Br. Gramineae.

“Manna Grass.”

G. aquatica, Wahlenbg. Northern temperate regions. Eng. Bot. ed. 3, t. 1751.



Glyceria—*cont.*

G. distans, *Wahlenbg.* Europe.

G. fluitans, *R. Br.* Northern temperate regions.
Eng. Bot. ed. 3, t. 1752.

“Flote Grass.”

G. maritima, *Mert. & Koch.* Northern temperate regions.

“Sea Spear Grass.”

G. spectabilis, *Mert. & Koch.* *See* *aquatica*.

Glycine, *L.* Leguminosae.

G. Apios, *L.* *See* *Apios tuberosa*.

G. Soja, *Sieb. & Zucc.* Tropical Asia. Church Food
Gr. Ind. 141.

Glycyrrhiza, *Tourn.* Leguminosae.

“Liquorice.”

G. echinata, *L.* South Europe, &c. Bot. Mag. t. 2154.

G. foetida, *Desf.* North Africa. Fl. Atl. t. 199.

G. glabra, *L.* Mediterranean region. Sibth. Fl. Gr.
t. 709.

“Spanish Liquorice.”

G. glandulifera, *Waldst. & Kit.* Eastern Europe.
Pl. Hung. t. 21.

G. lepidota, *Pursh.* North America. Bot. Mag.
t. 2150.

Gnaphalium, *L.* Compositae.

“Cud-weed.”

G. alpinum, *L.* *See* *Antennaria alpina*.

G. arenarium, *Sibth.* *See* *Helichrysum lanatum*.

Gnaphalium—cont.

G. carpathicum, Wahlenb. *See* *Antennaria carpathica*.

G. dioicum, L. *See* *A. dioica*.

G. indicum, L. Tropics of Old World.

G. involucratum, Forst. *See* *japonicum*.

G. japonicum, Thunb. Cosmopolitan.

G. Leontopodium, L. *See* *Leontopodium alpinum*.

G. luteo-album, L. Cosmopolitan. Eng. Bot. ed. 3, t. 742.

“Jersey Livelong.”

G. margaritaceum, L. *See* *Anaphalis*.

G. orientale, L. *See* *Helichrysum orientale*.

G. plantagineum, L. *See* *A. plantaginea*.

G. spathulatum, Del. *See* *indicum*.

G. uliginosum, L. Europe. Eng. Bot. ed. 3, t. 741.

Godetia, Spach. *See* *Oenothera*.

G. rubicunda, Lindl. *See* *OE. amoena*.

Goldbachia, DC. Cruciferae.

G. laevigata, DC. Asia Minor, &c. Deless. Ic. ii. t. 81.

Gomphocarpus, R. Br. Asclépiadaceae.

G. auriculata, Benth. & Hook. f. Texas, &c.

G. cordifolius, Benth. California.

G. fruticosus, R. Br. Mediterranean region. Reichb. Ic. Fl. Germ. xvii. t. 1075.

G. sinaicus, Boiss. *See* *fruticosus*.

Gomphrena, L. Amarantaceae.

G. globosa, L. Temperate regions of Old World.
Bot. Mag. t. 2815.

Goniocaulon, Cass. Compositae.

G. glabrum, Cass. India.

Goniolimon, Boiss. See *Statice*.

Goodenia, Sm Goodenoviaceae.

G. filiformis, R. Br. Australia.

Goodyera, R. Br. Orchidaceae.

G. Menziesii, Lindl. North America.

“Rattlesnake Plantain.”

G. pubescens, R. Br. North America. Sweet Brit.
Fl. Gard. ii. t. 47.

“Adder’s Violet.”

G. repens, R. Br. North temperate regions. Eng.
Bot. ed. 3, t. 1475.

Grammatocarpus, Presl. Loasaceae.

G. volubilis, Presl. Chili. Bot. Mag. t. 5028.

Gratiola, L. Scrophulariaceae.

“Hedge Hyssop.”

G. officinalis, L. Europe. Reichb. Ic. Fl. Germ. xx.
t. 1677.

Var. *minor*.

Gregoria Vitaliana, Duby. See *Douglasia Vitaliana*.

Grindelia, Willd. Compositae.

“Gum-plant of California.”



Grindelia—*cont.*

G. glutinosa, *Dunal.* California.

G. inuloides, *Willd.* North-western America. Bot. Mag. t. 3737.

G. lanceolata, *Nutt.* North America.

G. squarrosa, *Dunal.* North-western America.

Guizotia, *Cass.* Compositae.

G. abyssinica, *Cass.* Tropical Africa. Wight. Ind. Bot. t. 132.

“Oil Seed.”

G. oleifera, *DC.* See *abyssinica*.

Gundelia, *L.* Compositae.

G. Tournefortii, *L.* Asia Minor, &c. Lam. Encycl. t. 720.

Gunnera, *L.* Haloraginaceae.

G. bracteata, *Steud.* Chili. Hemsl. Bot. Chall. Exp. t. 54.

G. chilensis, *Lam.* Chili. Fl. des Serres t. 1897-8.

G. densiflora, *Hook. f.* New Zealand.

G. falklandica, *Hook.* See *magellanica*.

G. magellanica, *Lam.* Southern Chili, &c. Encycl. t. 801.

G. manicata, *Linden.* Brazil. Ill. Hort. 1884, t. 531.

G. monoica, *Raoul.* New Zealand. Fl. Nov. Zel. t. 8.

G. perpensa, *L.* South Africa. Bot. Mag. t. 2376.

G. scabra, *Ruiz & Pav.* See *chilensis*.

Gutierrezia, Laq. Compositae.

G. Euthamiae, Torr. & Gray. North-western America.

G. gymnospermoides, A. Gray. See *Xanthocephalum gymnospermoides*.

Gymnadenia, R. Br. See *Habenaria*.

Gymnandra, Pall. See *Lagotis*.

Gymnolomia, H. B. & K. Compositae.

G. multiflora, Benth. & Hook. Mexico. Gartenfl. 1887, 281.

Gymnopsis, DC. See *Gymnolomia*.

G. uniserialis, Hook. See *Sclerocarpus uniserialis*.

Gymnotheca, Decne. Piperaceae.

G. chinensis, Decne. China. Hook. Ic. Pl. t. 1873.

Gymnotrix, Beauv. See *Pennisetum*.

G. caudata, Schrad. See *P. macrourum*.

Gynandriris, Parl. See *Iris*.

Gynandropsis, DC. Capparidaceae.

G. pentaphylla, DC. Tropics.

G. speciosa, DC. Mexico.

Gynerium argenteum, Nees. See *Cortaderia argentea*.

G. jubatum, Lemoine. See *C. jubata*.

G. kermesianum, Hort. See *C. kermesiana*.

Gypsophila, L. Caryophyllaceae.

“Chalk plant.”

G. anatolica, Boiss. & Heldr. Asia Minor.

G. Arrostii, Guss. South Europe, Asia Minor.
Pl. Rar. t. 30.

G. cerastoides, D. Don. Himalaya. Bot. Mag. t. 6699.

G. illyrica, Nym. See *Tunica illyrica*.

G. libanotica, Boiss. Asia Minor.

G. muralis, L. Europe, North Asia. Sibth. Fl. Gr. t. 381.

G. paniculata, L. Europe, &c. Jacq. Fl. Austr. v. t. 1.

G. perfoliata, L. Spain. Willk. Pl. Hisp. t. 18.

G. prostata, L. Central Asia. Bot. Mag. t. 1281.

G. repens, L. Europe, &c. Bot. Mag. t. 1448.

G. rigida, L. See *Tunica Saxifraga*.

G. Rokejeka, Delile. Egypt. Delile Egypte t. 29.

G. Steveni, Fisch. Caucasus.

G. tomentosa, L. See *perfoliata*.

G. transsylvanica, Spreng. Eastern Europe.

Habenaria, Willd. Orchidaceae.

H. bifolia, R. Br. Europe. Eng. Bot. ed. 3, t. 1663.
Var. *chlorantha*.

“Butterfly Orchis.”

H. blepharoglottis, Hook. North America. Exot. Fl. t. 87.

H. chlorantha, Bab. See *bifolia* var. *chlorantha*.

Habenaria—cont.

H. ciliaris, *R. Br.* North America. Bot. Mag. t. 1668.

H. conopsea, *Benth.* Europe, Northern Asia. Eng. Bot. ed. 3, t. 1660.

H. fimbriata, *R. Br.* North America. Bot. Reg. t. 405.

H. intacta, *Benth.* South Europe, North Africa, &c.

H. nigra, *R. Br.* Europe.

H. odoratissima, *Franch.* Europe.

H. tridentata, *Hook.* North America. Exot. Fl. t. 81.

Haberlea, Frivald. Gesneraceae.

H. rhodopensis, *Frivald.* Greece. Bot. Mag. t. 6651.

Hablitzia, Bieb. Chenopodiaceae.

H. tamnoides, *Bieb.* Caucasus. Reichb. Ic. Crit. viii. t. 754.

Hacquetia, Neck. Umbelliferae.

H. Epipactis, *DC.* Europe. Bot. Mag. t. 7585.

Halenia, Borekh. Gentianaceae.

“Spurred Gentian.”

H. elliptica, *D. Don.* Himalaya.

H. Perrottetii, *Griseb.* India, &c.

Haplocarpha, Less. Compositae.

H. Leichtlinii, *N. E. Br.* South Africa.

Harpalium, *Cass.* See *Helianthus*.

Hasselquistia, *L.* See *Tordylium*.

Hastingsia, *S. Wats.* Liliaceae.

H. alba, *S. Wats.* California.

Hebenstretia, *L.* Selaginaceae.

H. comosa, *Hochst.* Cape of Good Hope.

• *H. tenuifolia*, *Schrad.* Cape of Good Hope. *Reichb. Hort. t. 133.*

Hedeome nepalensis, *Hort.* Vallombr. *See Salvia schiedeana.*

Hedyotis, *L.* Rubiaceae.

H. lanceolata, *Pirr.* *See Houstonia purpurea.*

H. serpyllifolia, *Torr. & Gray.* *See Houstonia serpyllifolia.*

H. Thwaitesii, *Hook. f.* Ceylon.

Hedypnois, *Tourn.* *See Leontodon.*

H. persica, *Fisch.* *See Rhagadiolus Hedypnois.*

H. rhagadioloides, *L.* *See Rhagadiolus Hedypnois.*

Hedysarum, *L.* Leguminosae.

H. alpinum, *Jacq.* *See neglectum.*

H. altaicum, *Fisch.* *See polymorphum.*

H. boreale, *Nutt.* North America.

H. canadense, *L.* *See Desmodium canadense.*

H. capitatum, *Desf.* Mediterranean region. *Bot. Mag. t. 1251.*

H. coronarium, *L.* South-western Europe. *Fl. des Serres xiii t. 1382.*

“French Honeysuckle.”



Hedysarum—*cont.*

- H. denticulatum*, *Regel.* Turkestan.
H. elongatum, *Fisch.* Russia. Lodd. Bot. Cab. t. 1401.
H. esculentum, *Ledeb.* Siberia.
H. Falconeri, *Baker.* Western Tibet.
H. flavescens, *Regel & Schmahl.* Turkestan.
H. flexuosum, *L.* Spain.
H. microcalyx, *Baker.* Himalaya. Bot. Mag. t. 6931.
H. neglectum, *Ledeb.* Siberia. Ledeb. Ic. t. 482.
H. obscurum, *L.* Europe. Bot. Mag. t. 282.
H. polymorphum, *Ledeb.* Siberia. Ledeb. Ic. t. 51.
H. sibiricum, *Poir.* Siberia. Gartenfl. 1863, t. 406.
H. spinosissimum, *L.* Mediterranean region. Sibth. Fl. Gr. t. 721.

Helena, Haw. See *Narcissus*.

Helenium, *L.* Compositae.

"Sneeze weed."

- H. autumnale*, *L.* North America. Bot. Mag. t. 2994.
 Var. *pumilum*. Journ. Hort. ser. 3, xxxi. t. 293.
 Var. *striatum*.
H. Bigelovii, *A. Gray.* California. Sem. Hort. 1897, 373.
H. Bolanderi, *A. Gray.* California. Rev. Hort. 1891, 377, f. 93.
H. californicum, *Link.* See *puberulum*.
H. grandicephalum striatum, Hort. See *autumnale* var. *striatum*.

Helenium—cont.

- H. Hoopesii*, *A. Gray*. North-western America.
H. mexicanum, *A. Gray*. See *puberulum*.
H. nudiflorum, *Hort.* See *autumnale* var. *striatum*.
H. puberulum, *DC.* California.
H. pubescens, *Ait.* See *autumnale*.
H. quadridentatum, *Labill.* North America. *Bot. Reg.* t. 598.
H. setigerum, *Hort. Kew.* Texas.
H. tenuifolia, *Nutt.* North America. *Meehan's Nat. Fl. United States* ii. t. 10.

Heleochoa, Host. Gramineae.

- H. schoenoides*, *Host.* Mediterranean region. *Host. Gram.* t. 30.

Helianthella, Torr. & Gray. Compositae.

- H. quinquenervis*, *A. Gray*. North-western America.
H. uniflora, *Torr. & Gray*. North-western America.

Helianthemum, Tourn. Cistaceae.

- H. Fumana*, *Mill.* Mediterranean region. *Sweet Cist.* t. 16.
H. glutinosum, *Pers.* Mediterranean region. *Willk. Ic. Hisp.* t. 164.
H. hirsutum, *Dun.* See *H. glutinosum*.
H. italicum, *Pers.* South Europe.
 Var. *oelandicum*, *DC.* *Sweet Cist.* t. 85.
H. ledifolium, *Mill.* South Europe. *Sweet Cist.* t. 41.
H. salicifolium, *Mill.* South Europe, &c. *Sweet Cist.* t. 71.

Helianthemum—cont.

H. Tuberaria, *Mill.* Mediterranean region. Sweet Cist. t. 18.

H. variabile, *Spach.* Mediterranean region.

H. villosum, *Thib.* Spain, &c. Willk. Ic. Hisp. t. 119.

Helianthus, L. Compositae.

H. altissimus, *L.* See *giganteus*.

H. angustifolius, *L.* North America. Bot. Mag. t. 2051.

H. annuus, *L.* North America. Reichb. Fl. Germ. xvi. t. 940.

“Annual Sunflower.”

H. argophyllus, *Torr. & Gray.* Texas. Rev. Hort. 1857, 431.

H. atrorubens, *Lam.* See *laetiflorus*.

H. atrorubens, *Michx.* See *rigidus*.

H. canescens, *Michx.* See *mollis*.

H. cucumerifolius, *Torr. & Gray.* See *debilis*.

H. debilis, *Nutt.* Texas, &c. Bot. Mag. t. 7432.

H. debilis var. *cucumerifolius*, *A. Gray.* See *debilis*.

H. decapetalus, *L.* North America. Bot. Mag. t. 3510.

H. decapetalus var. *multiflorus*, *A. Gray.* See *multiflorus*.

H. diffusus, *Sims.* See *rigidus*.

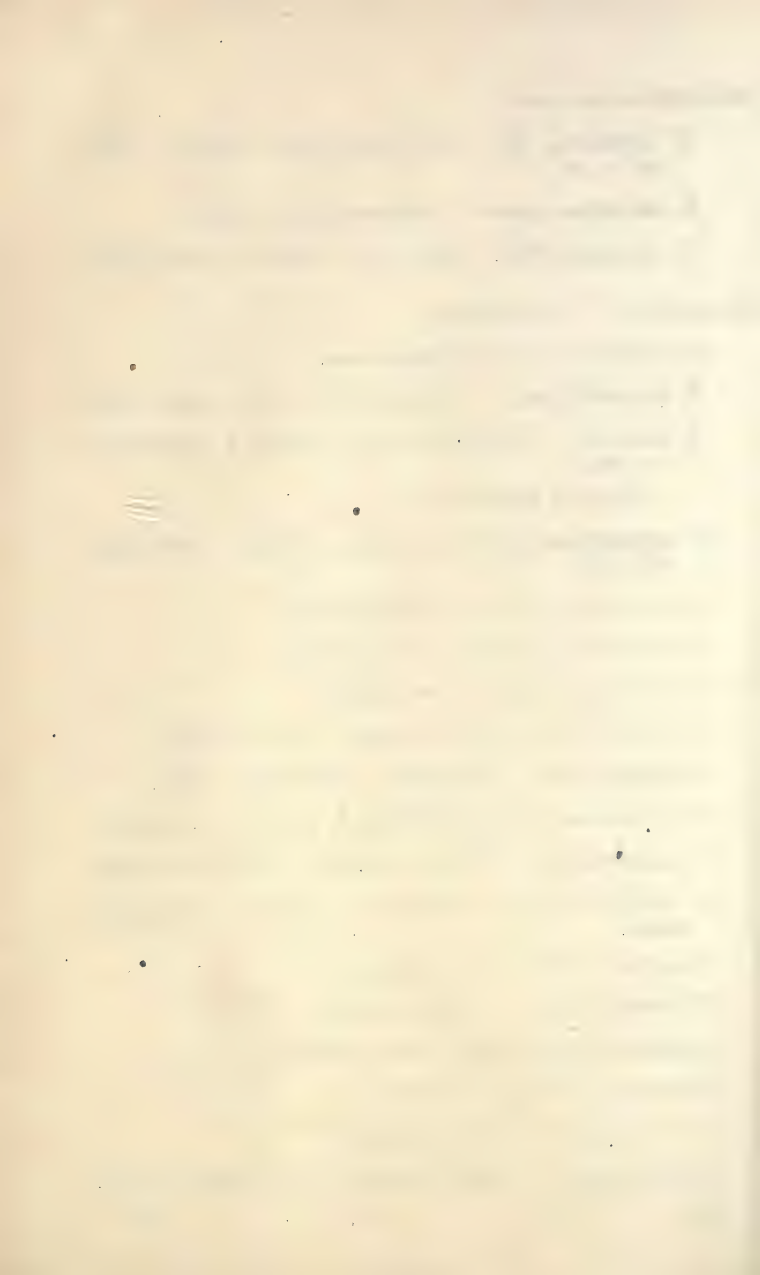
H. divaricatus, *L.* North America.

H. doronicoides, *Lam.* North America.

H. exilis, *A. Gray.* California.

H. frondosus, *L.* See *decapetalus*.

H. giganteus, *L.* North America. Bot. Mag. t. 7555.



Helianthus—cont.

H. giganteus var. *crinitus*, Nutt. See *orgyalis*.

H. gigas, Michx. See *giganteus*.

H. grosse-serratus, Martens. North America.

H. heterophyllus, Short. See *occidentalis*.

H. laetiflorus, Pers. North America.

H. laevis, L. See *Heliopsis laevis*.

H. laevis, Walt. See *strumosus*.

H. lenticularis, Dougl. See *annuus*.

H. longifolius, Hook. See *Wyethia angustifolia*.

H. longifolius, Pursh. North America.

H. micranthus, Spreng. Mexico.

H. mollis, Lam. North America. Buchoz Herb. t. 51.

H. multiflorus, L. North America. Bot. Mag. t. 227.

H. Nuttallii, Torr. & Gray. North-western America.

H. occidentalis, Riddell. North America.

H. orgyalis, DC. North-western America.

H. praecox, Engelm. & Gray. See *debilis*.

H. pubescens, Hook. See *doronicoides*.

H. pumilus, Nutt. North America.

H. quinquenervis, Hook. See *Helianthella quinquenervis*.

H. Radula, Torr. & Gray. North America.

H. rigidus, Desf. North America.

“Prairie Sunflower.”

H. strumosus, L. North America.

H. tenuifolius, Ell. See *decapetalus*.

Helianthus—cont.

H. thurifer, *Molina*. Chili.

H. truncatus, *Schweinitz*. *See* *divaricatus*.

H. tuberosus, *L.* North America. *Bot. Mag.* t. 7545.

“Jerusalem Artichoke.”

H. uniflorus, *Nutt.* *See* *Helianthella uniflora*.

Helichrysum, Vaill. Compositae.

“Everlasting flower.”

H. alatum, *Baill.* *See* *Ammobium alatum*.

H. anatolicum, *Boiss.* *See* *plicatum*.

H. bracteatum, *Andr.* Australia. *Charsl. W. Fl.* *Melb.* t. 12.

H. grandiflorum, *D. Don.* South Africa. *Burman Pl. Afr.* t. 76.

H. graveolens, *Boiss.* *See* *lanatum*.

H. helianthemifolium, *D. Don.* *See* *serpyllifolium*.

H. lanatum, *DC.* Asia Minor.

H. lucidum, *Henck.* *See* *bracteatum*.

H. luteo-album, *Reichb.* *See* *Gnaphalium luteo-album*.

H. orientale, *Gaertn.* Orient.

H. plicatum, *DC.* Asia Minor, &c. *Gartenfl.* t. 889.

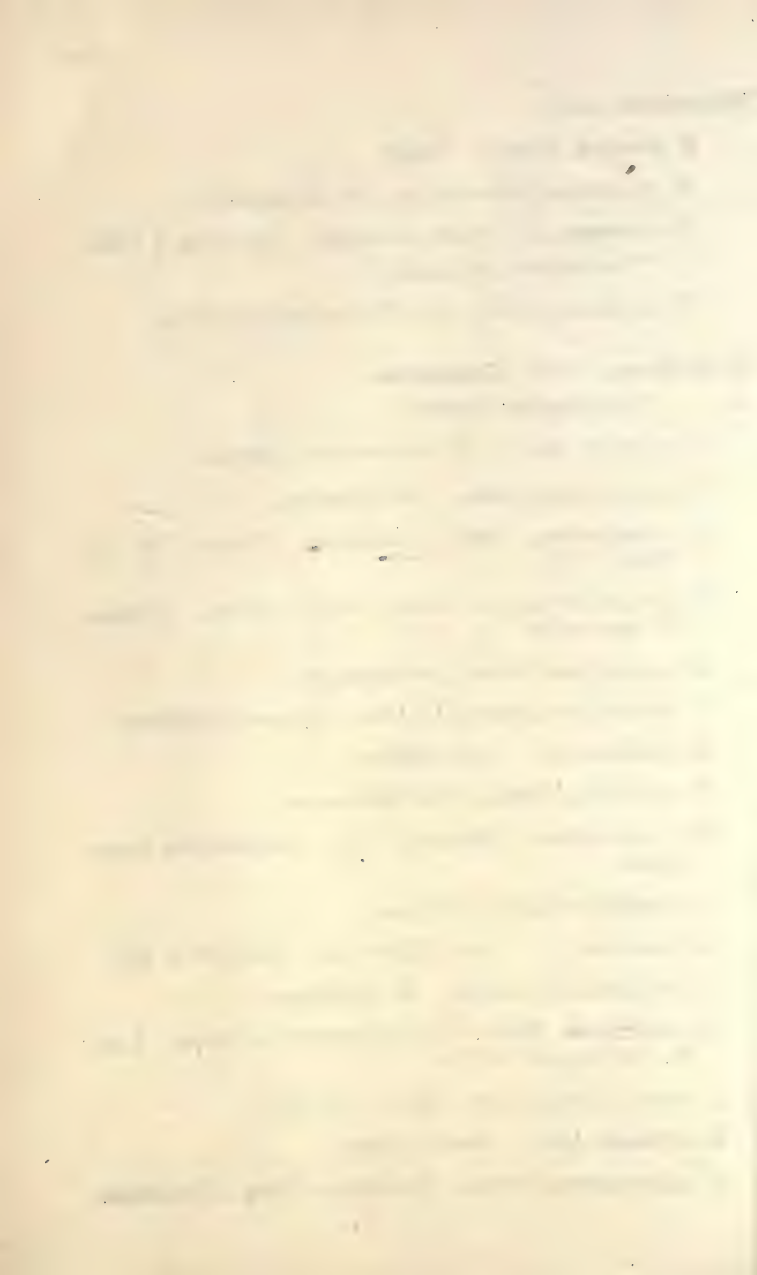
H. polyphyllum, *Ledeb.* *See* *plicatum*.

H. serotinum, *Boiss.* South-western Europe. *Lag. Fl. For. Esp.* ii. t. 72-1.

H. serpyllifolium, *Less.* South Africa.

H. setosum, *Harv.* South Africa.

H. uliginosum, *Michx.* *See* *Gnaphalium uliginosum*.



Helicodiceros, Schott. Araceae.

H. crinitus, Schott. Europe. Schott Aroid. tt. 26, 27.

Helicophyllum, Schott. Araceae.

H. Alberti, Regel. Turkestan. Bot. Mag. t. 6969.

H. Aucheri, Schott. See *Rauwolfii*.

H. Rauwolfii, Schott. Syria, &c.

Helimeris, Nutt. See *Gymnolomia*.

Heliophila, Burm. Cruciferae.

“Cape Stock.”

H. amplexicaulis, L. Cape of Good Hope. Jacq. Fragn. t. 64.

H. araboides, Sims. See *pilosa*.

H. crithmifolia, Willd. Cape of Good Hope. Deless. Ic. ii. t. 97.

H. pilosa, Lam. South Africa. Encycl. t. 563.

H. rostrata, Presl. See *pilosa*.

H. seselifolia, Eckl. & Zeyh. See *crithmifolia*.

Heliopsis, Pers. Compositae.

“Orange Sunflower.”

H. laevis, Pers. North America. Bot. Mag. t. 3372.

H. scabra, Dun. United States.

Var. *pitcheriana*.

Heliosperma, Reichb. See *Silene*.

H. quadrifidum var. *monachorum, Nym.* See *S. monachorum*.

Heliotropium, L. Boraginaceae.

“Cherry Pie.”

H. anchusaefolium, *Poir.* Argentina.

H. europaeum, *L.* South Europe. *Jacq. Fl. Austr.* t. 207.

H. subcanescens, *Stev.* See *europaeum*.

H. villosum, *Willd.* Greece, &c. *Desf. Choix.* t. 16.

Helipterum, DC. Compositae.

“Immortelle.”

H. humboldtianum, *DC.* Australia.

H. Manglesii, *F. Muell.* Australia.

Var. *maculatum*. *Bot. Mag.* t. 5290.

H. roseum, *Benth.* Australia.

H. Sandfordii, *Hook.* See *humboldtianum*.

H. Troedelii, *F. Muell.* Australia.

Helleborus, L. Ranunculaceae

“Bearsfoot.”

H. abschasicus, *A. Br.* Caucasus, &c. *Gartenfl.* t. 496.

H. antiquorum, *A. Br.* Bithynia.

H. atrorubens, *Waldst. & Kit.* Hungary. *Fl. Hung.* t. 271.

H. atrorubens, *Hook.* See *colchicus*.

H. caucasicus, *A. Br.* Caucasus.

H. caucasicus var. *abschasicus*, *Regel.* See *abschasicus*.

H. caucasicus var. *colchicus*, *Regel.* See *colchicus*.

H. caucasicus var. *guttatus*, *Regel.* See *guttatus*.

H. colchicus, *Regel.* Mingrelia. *Gartenfl.* t. 293.

Helleborus—*cont.*

H. cyclophyllus, Boiss. Greece.

H. foetidus, L. Europe. Eng. Bot. ed. 3, t. 45.

“Stinking Hellebore.”

H. guttatus, A. Br. Caucasus, &c. Gartenfl. t. 400.

Var. *subpunctatus*.

H. intermedius, Guss. See *viridis* var. Bocconi.

H. multifidus, Vis. See *viridis* var. Bocconi.

H. niger, L. Europe. Jacq. Fl. Austr. t. 201.

“Christmas Rose.”

Var. *altifolius*. Ic. Fl. Germ. t. 112.

Var. *angustifolius*.

Var. *Riverstoni*.

H. niger var. *major*, Hort. See *niger* var. *altifolius*.

H. odoratus, Waldest. & Kit. Hungary. Bot. Reg. t. 1643.

H. odoratus var. *atrorubens*, Koch. See *atrorubens*.

H. officinalis, Salisb. See *orientalis*.

H. orientalis, Lam. Greece, Asia Minor.

“Lenten Roses.”

Var. *roseus*.

H. orientalis, Lindl. See *antiquorum*.

H. ponticus, A. Br. See *orientalis*.

H. viridis, L. Europe. Eng. Bot. ed. 3, t. 44.

Var. Bocconi. Ten. Fl. Nap. t. 150.

Var. *dumetorum*. Ic. Fl. Germ. t. 106.

Var. *intermedius*.

Var. *pallidus*.

Var. *purpurascens*. Bot. Mag. t. 3170.

Helleborus—cont.

H. viridis, Bieb. *See caucasicus.*

H. viridis var. *atrorubens*, A. Br. *See atrorubens.*

H. viridis var. *cyclophyllus*, A. Br. *See cyclophyllus.*

• *H. viridis subcolorata*, A. Br. *See viridis var. intermedius.*

Helminthia, Juss. *See Picris.*

Helonias, L. Liliaceae.

“Stud flower.”

H. asphodeloides, L. *See Xerophyllum asphodeloides.*

H. bullata, L. North America. *Bot. Mag.* t. 747.

H. glaberrima, Sims. *See Zygadenus elegans.*

H. laeta, Ker-Gawl. *See Zygadenus muscitoxicum.*

H. latifolia, Michx. *See bullata.*

H. lutea, Ker-Gawl. *See Chamaelirium carolinianum.*

Heloniopsis, A. Gray. Liliaceae.

H. umbellata, Baker. Formosa.

Helosciadium, Koch. *See Apium.*

Helxine, Req. Urticaceae.

H. Solierolii, Req. Corsica, Sardinia.

Hemerocallis, L. Liliaceae.

“Day Lily.”

H. aurantiaca, Baker. Japan?

Var. *major*. Japan. *Gard. Chron.* xviii. 1895, f. 71.

H. caerulea, Andr. *See Funkia ovata.*



Hemerocallis—cont.

H. cordata, Thunb. *See* *Lilium cordifolium*.

H. disticha, Donn. *See* *fulva*.

H. Dumortierii, Morr. Japan, &c. Saund. Ref. Bot. t. 23.

Var. *Sieboldii*.

H. flava, L. Europe, Temperate Asia. Bot. Mag. t. 19.

H. fulva, L. Europe, temperate Asia. Bot. Mag. t. 64.

Var. *Kwanso*. Gartenfl. t. 500.

Var. *variegata*.

H. graminea, Andr. *See* *minor*.

H. japonica, Thunb. *See* *Funkia subcordata*.

H. luteola, Hort. Garden origin.

H. Middendorffii, Trautv. & Mey. Amurland. Gartenfl. t. 522.

Var. *major*.

H. minor, Mill. China, Japan.

H. pumila, Salisb. *See* *minor*.

H. rutilans, Hort. *See* *Dumortierii*.

H. Thunbergii, Baker. Japan.

Hemilepis, Kuntze. *See* *Leontodon*.

Hemiphragma, Wall. Scropulariaceae.

H. heterophyllum, Wall. Himalaya. Tent. Fl. Nepal. t. 8.

Hemizonia, DC. Compositae.

“Tar-weed.”

H. balsamifera, Kellogg. *See* *corymbosa*.

H. corymbosa, Torr. & Gray. California.

1870

1. The first of the year was a very dry one, and the crops were much injured by the drought.

2. The second of the year was a very wet one, and the crops were much injured by the rain.

3. The third of the year was a very dry one, and the crops were much injured by the drought.

4. The fourth of the year was a very wet one, and the crops were much injured by the rain.

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7. The seventh of the year was a very dry one, and the crops were much injured by the drought.

8. The eighth of the year was a very wet one, and the crops were much injured by the rain.

9. The ninth of the year was a very dry one, and the crops were much injured by the drought.

10. The tenth of the year was a very wet one, and the crops were much injured by the rain.

Henningia, Kar. & Kir. See *Eremurus*.

Hepatica, Dill. See *Anemone*.

H. triloba, Choix. See *A. Hepatica*.

Heracleum, L. Umbelliferae.

“Cow Parsnip.”

H. amplifolium, Lapeyr. See *pyrenaicum*.

H. asperum, Bieb. Caucasus. Rochel Pl. Banat. t. 26.

H. barbatum, Ledeb. See *lanatum*.

H. candicans, Wall. Himalaya.

H. diversifolium, Wall. See *Wallichii*.

H. giganteum, Fisch. See *villosum*.

H. gummiferum, Willd. Europe. Willd. Hort.
tt. 53, 54.

H. lanatum, Michx. North America.

H. lehmannianum, Bunge. Turkestan.

H. Leichtlinii, Hort. Habitat uncertain.

H. mantegazzianum, Levier & Somm. Caucasus.

H. nepalense, D. Don. Sikkim.

H. palmatum, Baumg. Orient. Reichb. Ic. Fl. Germ.
xxi. t. 1971.

H. Panaces, L. South Europe. Reichb. Ic. Fl. Germ.
xxi. t. 1973.

“Hercules All-heal.”

H. persicum, Desf. Orient.

H. pyrenaicum, Lam. Pyrenees. Reichb. Ic. Fl. Germ.
xxi. t. 1974.

H. Sphondylium, L. Europe. Eng. Bot. ed. 3, t. 613.

“Hogweed.”

Heracleum—cont.

H. sublineare, *C. B. Clarke*. Himalaya.

H. villosum, *Fisch.* Caucasus.

H. Wallichii, *DC.* Himalaya.

Herminium, L. Orchidaceae.

“Musk Orchis.”

H. alpinum, *Lindl.* Europe. *Reichb. Ic. Fl. Germ.* xiii. t. 416.

H. Monorchis, *R. Br.* Europe, &c. *Eng. Bot. ed. 3*, t. 1466.

Hermione, Salisb. See Narcissus.

H. ambigua, *Salisb.* See *N. orientalis*.

H. Bertolonii, *Jord. & Fourr.* See *N. Tazetta var. Bertolonii*.

H. oblitterata, *Haw.* See *N. Broussonetii*.

H. tereticaulis, *Haw.* See *N. Tazetta var. ochroleucus*.

Hermodactylus, Tourn. Iridaceae.

H. tuberosus, *Mill.* Mediterranean region. *Bot. Mag.* t. 531.

Herniaria, L. Illecebraceae.

“Rupture Wort.”

H. alpina, *Vill.* Europe.

H. glabra, *L.* Europe, Northern Asia. *Eng. Bot. ed. 3*, t. 1171.

Var. *aurea*.

H. hirsuta, *L.* Europe, Asia Minor.

H. maritima, *Link.* See *glabra*.

H. polygonoides, *Cav.* See *Paronychia fruticosa*.

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Herpestis reflexa, Benth. See *Myriophyllum proserpinacoides*.

Hesperis, L. Cruciferae.

H. matronalis, L. Europe, &c. Eng. Bot. ed. 3, t. 103.

“Rocket; Dame’s Violet.”

H. violacea, Boiss. Asia Minor.

Hesperocallis, A. Gray. Liliaceae.

H. undulata, A. Gray. Mexico.

Hesperoscordum, Lindl. See Brodiaea.

H. lacteum, Lindl. See *B. hyacinthina* var. *lactea*.

Heterospermum, Cav. Compositae.

H. pinnatum Cav. Mexico. Cav. Ic. t. 267.

Heterotheca, Cass. Compositae.

H. Lamarekii, Cass. North America.

Heuchera, L. Saxifragaceae.

“Alum Root.”

H. americana, L. North America. Britt. & Br. Fl. N. U. St. ii. 179, f. 1845.

H. Barbarossa, Presl. See *micrantha*.

H. bracteata, Ser. North-western America.

H. brizoides, Hort. Garden origin.

H. caulescens, Pursh. See *villosa*.

H. cylindrica, Dougl. North-western America. Bot. Reg. t. 1924.

H. divaricata, Fisch. See *glabra*.

Heuchera—*cont.*

H. Drummondii, *Hort.* Origin uncertain.

H. glabra, *Willd.* North-western America. *Hook.*
Bor. Am. t. 79.

H. grandiflora, *Rafin.* *See pubescens.*

H. hispida, *Pursh.* North America. *Britt. & Br. Fl.*
N. U. St. ii. 180, f. 1847.

“Satin Leaf.”

H. Menziesii, *Hook.* *See Tolmiea Menziesii.*

H. micrantha, *Dougl.* North-western America. *Bot.*
Reg. t. 1302.

H. parvifolia, *Nutt.* North-western America.

H. pilosissima, *Fisch. & Mey.* North America.

H. pubescens, *Pursh.* North America. *Britt. & Br.*
Fl. N. U. St. ii. 179, f. 1846.

H. ribifolia, *Fisch. & Avé-Lall.* *See pubescens.*

H. Richardsoni, *R. Br.* *See hispida.*

H. sanguinea, *Engelm.* New Mexico. *Bot. Mag.*
t. 6929.

H. sanguinea *x.* *See brizoides.*

H. villosa, *Michx.* North America. *Britt. & Br. Fl.*
N. U. St. ii. 179, f. 1844.

H. viscida, *Pursh.* *See americana.*

H. Wheeleri, *Hort.*

Hibiscus, *L.* *Malvaceae.*

H. esculentus, *L.* Tropics. *Bentl. & Tr. Med. Pl.*
t. 36.

Hibiscus—cont.

H. Trionum, *L.* Tropics of Old World. Bot. Mag. t. 209.

“Bladder Ketmia.”

H. virginicus, *L.* See *Kosteletzkyia virginica*.

Hieracium, *L.* Compositae.

“Hawkweed.”

H. alpinum, *L.* Europe, &c. Hanb. Br. Hierac. t. 5.

H. amplexicaule, *L.* South Europe. Eng. Bot. ed. 3, t. 835.

H. andryaloides, *Vill.* Europe. Reichb. Ic. Fl. Germ. xix. t. 1558.

H. anglicum, *Fries.* Europe. Eng. Bot. ed. 3, t. 836.

H. anglicum var. *decipiens*, *Syme.* See *decipiens*.

H. aurantiacum, *L.* Europe. Eng. Bot. ed. 3, t. 823.

H. blyttianum, *Fries.* Norway. Fl. Dan. t. 2914.

H. boreale, *Fries.* Europe, &c. Eng. Bot. ed. 3, t. 854.

H. bupleuroides, *C. C. Gmelin.* Europe. Reichb. Ic. Fl. Germ. xix. t. 1565.

H. chondrilloides, *L.* See *Crepis Jacquini*.

H. cinerascens, *Jord.* See *lasiophyllum*.

H. compositum, *Lapeyr.* Pyrenees. Reichb. Ic. Fl. Germ. xix. t. 1504.

H. corymbosum, *Fries.* Northern Europe. Eng. Bot. ed. 3, t. 855.

H. crocatum, *Fries.* Europe. Eng. Bot. ed. 3, t. 856.

H. decipiens, *Monn.* Europe.

H. Dewari, *Boswell.* Scotland. Edingb. Bot. Soc. Trans. xiii. t. 5.

Hieracium—*cont.*

H. eximium, *Backh.* Europe. Eng. Bot. ed. 3, t. 825.

H. foliosum, *Waldst. & Kit.* Europe & Caucasus. Pl. Rar. Hung. t. 145.

H. glaucum, *All.* South Europe. Reichb. Ic. Fl. Germ. xix. t. 1567.

H. gracilentum, *Backh.* Europe. Eng. Bot. ed. 3, t. 828.

H. gymnocephalum, *Griseb.* Montenegro.

H. Heldreichii, *Boiss.* Greece.

H. humile, *Jacq.* Europe. Jacq. Fl. Austr. t. 189.

H. intybaceum, *Jacq.* Europe. Fl. Austr. v. t. 43.

H. iricum, *Fries.* Europe. Eng. Bot. ed. 3, t. 838.

H. Jacquini, *Vill.* See *humile*.

H. Jankae, *Uechtritz.* Eastern Europe.

H. juranum, *Fries.* South Europe.

H. jurassicum, *Griseb.* See *juranum*.

H. lactucaefolium, *Arv.* See *lycopsifolium*.

H. lanatum, *Waldst. & Kit.* Europe. Fl. Hung. t. 127.

H. lasiophyllum, *Koch.* Europe. Reichb. Ic. Fl. Germ. xix. t. 1550.

H. longifolium, *Hornem.* Habitat uncertain.

H. lycopsifolium, *Froel.* Germany. Reichb. Ic. Fl. Germ. xix. t. 1512.

H. maculatum, *Schrank.* Europe. Eng. Bot. ed. 3, t. 849.

H. murorum, *L.* Northern temperate regions. Eng. Bot. ed. 3, t. 846.

Var. *integrifolium*.

1. The first part of the paper discusses the importance of maintaining accurate records of all transactions. It is essential for the business to have a clear and concise record of all income and expenses, as this will be necessary for the preparation of the tax return.

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Hieracium—*cont.*

H. nigrescens, Willd. Eastern Europe. Eng. Bot. ed. 3, t. 832.

Var. *chrysanthum*. Eng. Bot. ed. 3, t. 830.

H. norvegicum, Fries. Norway. Reichb. Ic. Fl. Germ. xix. t. 1552.

H. pallidum, Biv. Norway, &c. Eng. Bot. ed. 3, t. 840.

H. pannosum, Boiss. Europe. Reichb. Ic. Fl. Germ. xix. t. 1555.

H. pilosella, L. Europe, &c. Eng. Bot. ed. 3, t. 822.
“ Mouse-ear Hawkweed.”

H. pratense, Tausch. Europe, North Asia. Hanb. Brit. Hierac. t. 4.

H. prenanthoides, Vill. Europe, &c. Eng. Bot. ed. 3, t. 858.

H. pulmonarioides, Vill. Europe. Reichb. Ic. Fl. Germ. xix. 1502.

H. pumilum, Jacq. See *humile*.

H. pustulatum, Schur. See *murorum*.

H. rigidum, Hartm. Europe. Reichb. Ic. Fl. Germ. xix. t. 1531.

H. rubrum, Peter. Europe.

H. rupestre, All. Europe. Reichb. Ic. Fl. Germ. xix. t. 1547.

H. scorzoneraefolium, La Soie. Switzerland. Reichb. Ic. Fl. Germ. xix. t. 1563.

H. staticifolium, Vill. Europe. All. Fl. Ped. iii. t. 81.

H. stoloniflorum, Waldst. & Kit. Europe. Fl. Hung. t. 273.

H. tridentatum, Fries. Europe. Eng. Bot. ed. 3, t. 852.

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Hieracium—cont.

H. umbellatum, *L.* North temperate regions. Eng. Bot. ed. 3, t. 853.

H. villosum, *Jacq.* Europe. Eng. Bot. ed. 3, t. 839.

H. vogesiacum, *Mougeot.* See *decipiens*.

H. vulgatum, *Fries.* North temperate regions. Eng. Bot. ed. 3, t. 850.

H. Waldsteinii, *Tausch.* See *lanatum*.

Hierochloë, *S. G. Gmel.* Gramineae.

“Holy Grass.”

H. borealis, *Roem. & Schult.* Northern regions. Eng. Bot. ed. 3, t. 1695.

Hilaria, *H. B. & K.* Gramineae.

H. cenchroides, *H. B. & K.* Mexico. Nov. Gen. et. Sp. i. t. 37.

H. Jamesii, *Benth.* North-western America. Vasey Agr. Gr. t. 23.

H. rigida, *Vasey.* North-western America. Gr. of South West ii. t. 2.

Himantoglossum, *Spreng.* See *Orchis*.**Hippocrepis, *L.* Leguminosae.**

“Horse-shoe Vetch.”

H. comosa, *L.* Europe. Eng. Bot. ed. 3, t. 380.
Var. *helvetica*.

H. glauca, *Tenore.* South Europe. Fl. Nap. t. 69.

H. multisiliquosa, *L.* Mediterranean region. Sibth. Fl. Gr. t. 717.

Hippuris, L. Haloragaceae.

H. vulgaris, L. Europe, &c. Eng. Bot. ed. 3, t. 516.
 "Mare's-tail."

Hirculus, Haw. See *Saxifraga*.

H. ranunculoides, Haw. See *S. Hirculus*.

Hladnickia, Koch. See *Pleurospermum*.

Holcus, L. Gramineae.

"Soft Grass."

H. lanatus, L. Europe, &c. Eng. Bot. ed. 3, t. 1744.

H. mollis, L. Europe, &c. Eng. Bot. ed. 3, t. 1743.

H. Sorghum, L. See *Sorghum vulgare*.

Holosteum, Dill. Caryophyllaceae.

H. umbellatum, L. Europe. Eng. Bot. ed. 3, t. 216.

"Jagged Chickweed."

Homeria, Vent. Iridaceae.

H. collina, Vent. South Africa. Gard. Chron. 1888
 iv. 163, f. 19.

Homogyne, Cass. Compositae.

H. alpina, Cass. Europe. Reichb. Ic. Fl. Germ. xiii.
 tt. 902, 929.

H. discolor, Cass. Europe. Reichb. Ic. Fl. Germ.
 xiii. t. 903.

H. sylvestris, Cass. Reichb. Ic. Fl. Germ. xiii. t. 903.

Honkenya, Ehrh. See *Arenaria*.

Hookera, Salisb. See *Brodiaea*.

H. coronaria, Salisb. See *B. grandiflora*.

Hordeum, L. Gramineae.

“Barley.”

H. adscendens, *H. B. & K.* Mexico.

H. bulbosum, *L.* Mediterranean region. *Host*
Gram. t. 313.

H. hexastichon, *L.* *See* *vulgare*.

H. ithaburense, *Boiss.* Orient, Asia Minor.

H. jubatum, *L.* North America, &c.

H. maritimum, *With.* Europe, &c. *Eng. Bot. ed.* 3,
t. 1823.

“Squirrel-tail Grass.”

H. murinum, *L.* Europe, &c. *Eng. Bot. ed.* 3, *t.* 1822.

“Barley Grass.”

H. pratense, *Huds.* *See* *secalinum*.

H. secalinum, *Schreb.* Europe, &c. *Host Gram. t.* 33.

H. sylvaticum, *Huds.* *See* *Elymus europaeus*.

H. vulgare, *L.* Cultivated. *Bentl. & Trim. Med. Pl.*
t. 293.

“Barley.”

H. Zeocriton, *L.* *See* *vulgare*.

Horminum, L. Labiatae.

H. pyrenaicum, *L.* South Europe. *Sweet Brit. Fl.*
Gard. t. 252.

“Pyrenean Dead Nettle.”

Hosackia, Dougl. Leguminosae.

H. purshiana, *Benth.* North America. *N. S. Dep.*
Agric. Div. Agrost. vi. t. 29.

H. subpinnata, *G. Don.* North-western America &
Chili.

Hoteia, C. Morr. & Decne. *See* Astilbe.

H. barbata, Hook. *See* *A. japonica*.

Hottonia, Boerh. Primulaceae.

H. palustris, L. Europe. Eng. Bot. ed. 3, t. 1128.

“Water Violet.”

Houstonia, Gronov. Rubiaceae.

H. caerulea, L. North America. Bot. Mag. t. 370.

Var. *alba*.

H. purpurea, L. North America. Lodd. Cab. t. 1621.

H. pusilla, J. F. Gmel. *See* *caerulea*.

H. serpyllifolia, Michx. North America. Bot. Mag. t. 2822.

H. serpyllifolia, Grah. *See* *caerulea*.

H. tenella, Pursh. *See* *serpyllifolia*.

H. varians, Michx. *See* *purpurea*.

Houttuynia, Thunb. Piperaceae.

H. californica, Benth. & Hook. f. North-western America.

H. cordata, Thunb. Japan, &c. Thunb. Fl. Jap. t. 26.

Hugueninia, Reichb. *See* *Sisymbrium*.

Humulus, L. Urticaceae.

“Hop.”

H. japonicus, Sieb. & Zucc. Japan. Gard. Chron. 1885, xxiv. 716, f. 161.

H. Lupulus, L. Europe, &c. Eng. Bot. ed. 3, t. 1284.

Hunnemannia, Sweet. Papaveraceae.

H. fumariaefolia, Sweet. California. Bot. Mag. t. 3061.

Hutchinsia, Ait. Cruciferae.

H. alpina, R. Br. See *Noccaea alpina*.

H. petraea, Ait. Europe. Eng. Bot. ed. 3, t. 151.

H. stylosa, DC. See *Noccaea stylosa*.

Hyacinthus, L. Liliaceae.

“Hyacinth.”

H. amethystinus, L. Pyrenees. Bot. Mag. t. 2425.

Var. *albus*.

H. Aucheri, Baker. Persia.

H. azureus, Baker. Asia Minor. Bot. Mag. t. 6822.

H. botryoides, L. See *Muscari botryoides*.

H. candicans, Baker. See *Galtonia candicans*.

H. ciliatus, Cyr. Europe, &c.

H. commutatus, Tenore. See *Muscari commutatum*.

H. comosus, L. See *Muscari comosum*.

H. flexuosus, Baker. Syria.

H. hispanicus, Lam. See *amethystinus*.

H. hispidus, Baker. Cilicia.

H. leucophaeus, Stev. Southern Russia, &c.

H. lineatus, Steud. Asia Minor. Gartenfl. 1887, 446.

H. macrobotrys, Baker. Palestine.

H. Muscari, L. See *Muscari moschatum*.

H. nanus, Schult. See *Chionodoxa nana*.

Hyacinthus—cont.

H. orientalis, *L.* Mediterranean region. Bot. Mag. t. 937.

Var. *albulus*. "Roman Hyacinth."

H. racemosus, *L.* See *Muscari racemosum*.

H. romanus, *L.* Mediterranean region. Red. Lil. t. 334.

H. sessiliflorus, *Viv.* North Africa. Fl. Lib. t. 8, f. 2.

H. viridis, *L.* See *Dipcadi filamentosum*.

Hydrastis, Ellis. Ranunculaceae.

H. canadensis, *L.* North America. Bot Mag. t. 3019, 3232.

"Orange Root ; Yellow Puccoon."

Hydrocharis, L. Hydrocharidaceae.

"Frog-bit."

H. Morsus-ranae, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1444.

Hydrocotyle, L. Umbelliferae.

"White rot ; Pennywort."

H. americana, *L.* North America. Spreng. Umb. t. 2.

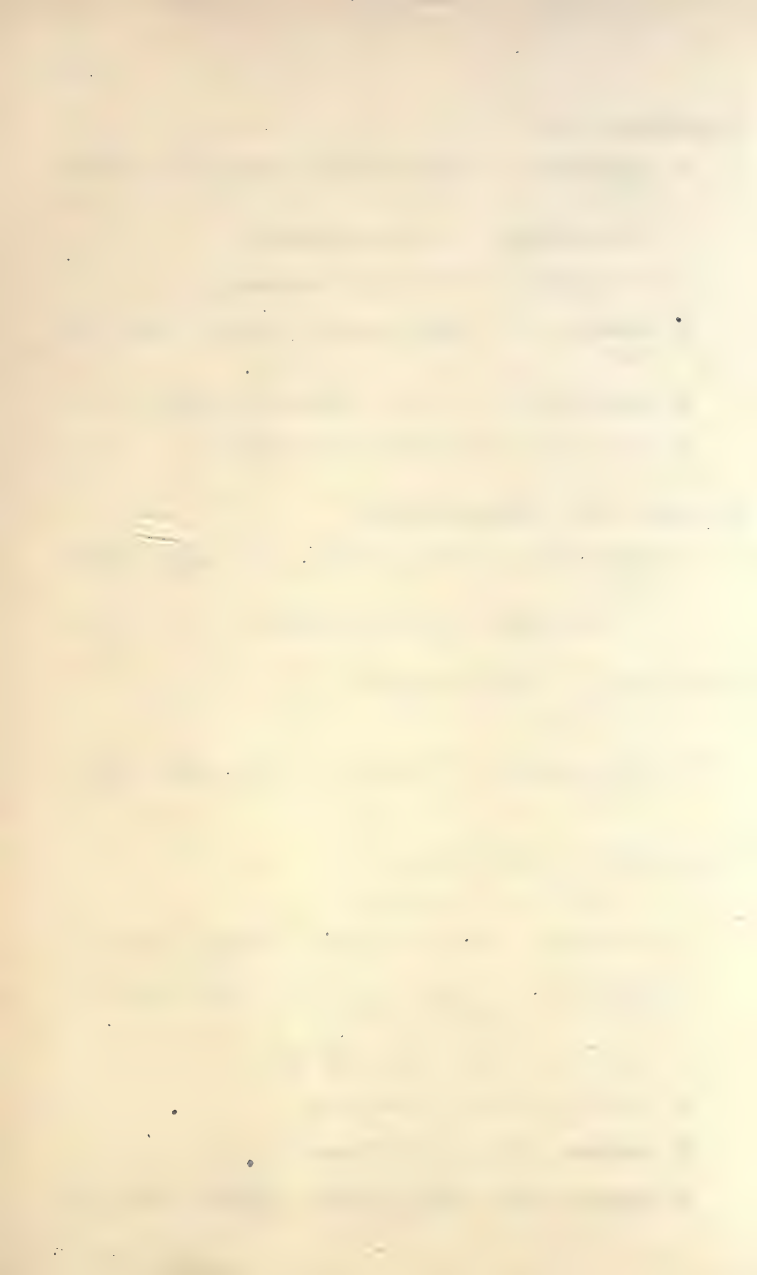
H. asiatica, *L.* Tropical and Sub-Tropical regions. Benth. & Tr. Med. Pl. t. 117.

H. bonariensis, *Lam.* See *umbellata*.

H. ficarioides, *Lam.* See *repanda*.

H. moschata, *Forst.* New Zealand.

H. repanda, *Pers.* North America. Spreng. Umb. t. 2.



Hydrocotyle—cont.

H. rotundifolia, *Roxb.* Asia & Tropical Africa. Wight
Ic. Pl. Ind. Or. t. 564.

H. umbellata, *L.* Tropical regions. Spreng. Umb. t. 1.

H. vulgaris, *L.* Europe. Eng. Bot. ed. 3, t. 566.

“Common Pennywort.”

Hydrolea, L. Hydrophyllaceae.

H. spinosa, *L.* Tropical America. Bot. Reg. t. 566.

Hydrophyllum, L. Hydrophyllaceae.

“Water-leaf.”

H. appendiculatum, *Michx.* North America.

H. canadense, *L.* North America. Bot. Reg. t. 242.

H. virginicum, *L.* North America. Bot. Reg. t. 331.

“Shawanese Salad.”

Hygrophila, R. Br. Acanthaceae.

H. spinosa, *Anders.* India, &c.

Hymenolaena, DC. See Pleurospermum.**Hymenophysa, C. A. Mey. Cruciferae.**

H. pubescens, *C. A. Mey.* Siberia. Ledeb. Ic. t. 165.

Hymenoxys californica, Hook. See Baeria coronaria.**Hyoscyamus, L. Solanaceae.**

“Henbane.”

H. albus, *L.* Europe, &c. Sibth. Fl. Gr. t. 230.

H. aureus, *L.* Asia Minor, &c. Sibth. Fl. Gr. t. 231.



Hyoscyamus—cont.

H. muticus, *L.* Egypt & Western Asia. Jaub. Illustr. Fl. Or. t. 415.

H. niger, *L.* Europe, &c. Eng. Bot. ed. 3, t. 936.
“Common Henbane.”

H. orientalis, Bieb. See *Physochlaina orientalis*.

Hyoseris, *L.* Compositae.

“Swine’s Succory.”

H. foetida, *L.* Europe. Waldst. & Kit. Fl. Hung. t. 49.

Hypecoum, *Tourn.* Papaveraceae.

H. grandiflorum, *Benth.* Mediterranean region. Gartenfl. t. 1060.

H. procumbens, *L.* Mediterranean region. Sweet Brit. Fl. Gard. t. 217.

Hypericum, *Tourn.* Hypericaceae.

“St. Johns wort.”

H. adenophorum, Wall. See *elodeoides*.

H. adenophyllum, Ledeb. See *olympicum*.

H. atomarium, Boiss. Asia Minor, &c.

H. barbatum var. *ascendens*. See *rumelicum*.

H. Buckleii, M. A. Curt. North America. Gard. & For. 1891, t. 581.

H. Coris, Sibth. See *empetrifolium*.

H. Coris, *L.* South Europe, &c. Bot. Mag. t. 6563.

H. crenulatum, Boiss. Cilicia.

H. crispum, *L.* Mediterranean region. Sibth. & Sm. Fl. Graec. t. 776.

Hypericum—*cont.*

H. decussatum, Kunze. *See orientale var. ptarmicaefolium.*

H. elodeoides, Choisy. Himalaya.

H. Elodes, L. Europe. Eng. Bot. ed. 3, t. 276.

H. empetrifolium, Willd. Greece & Asia Minor. Bot. Mag. t. 6764.

H. erectum, Thunb. Japan.

H. Gebleri, C. A. Mey. Siberia. Ledeb. Ic. t. 487.

H. hirsutum, L. Europe, &c. Eng. Bot. ed. 3, t. 274

H. humifusum, L. Europe, &c. Eng. Bot. ed. 3, t. 271.

H. linarifolium, Vahl. Western Europe. Eng. Bot. ed. 3, t. 272.

H. montanum, L. Europe. Eng. Bot. ed. 3, t. 275.

H. nudicaule, Walt. *See Sarothra.*

H. nummularium, L. Pyrenees. Reichb. Ic. Fl. Germ. vi. t. 346.

H. olympicum, L. Asia Minor, &c. Sibth. Fl. Gr. t. 772.

H. organifolium, Urv. *See rhodopeum.*

H. orientale, L. Asia Minor, &c.

Var. *ptarmicaefolium*. Jaub. & Spach Ill. t. 19.

H. perfoliatum, L. Greece, Asia Minor.

Var. *latifolium*.

H. perforatum, L. Europe, &c. Eng. Bot. ed. 3, t. 268.

H. polyphyllum, Boiss. Cilicia.

H. pulchrum, L. Europe. Eng. Bot. ed. 3, t. 273.

Hypericum—cont.

- H. repens*, *L.* Eastern Europe. Sibth. Fl. Gr. t. 775.
H. reptans, *Hook. f. & Thoms.* Himalaya.
H. rhodopeum, *Friv.* Macedonia.
H. Richeri, *Vaill.* Europe. Reichb. Ic. Fl. Germ. vi. t. 348.
H. rumelicum, *Boiss.* Macedonia.
H. Sarothra, *Michx.* North America. A. Gray Gen. t. 93.
H. tetrapterum, *Fries.* Europe, &c. Eng. Bot. ed. 3, t. 270.
H. tomentosum, *L.* Mediterranean region. Reichb. Ic. Fl. Germ. vi. t. 346.

Hypochoeris, L. Compositae.

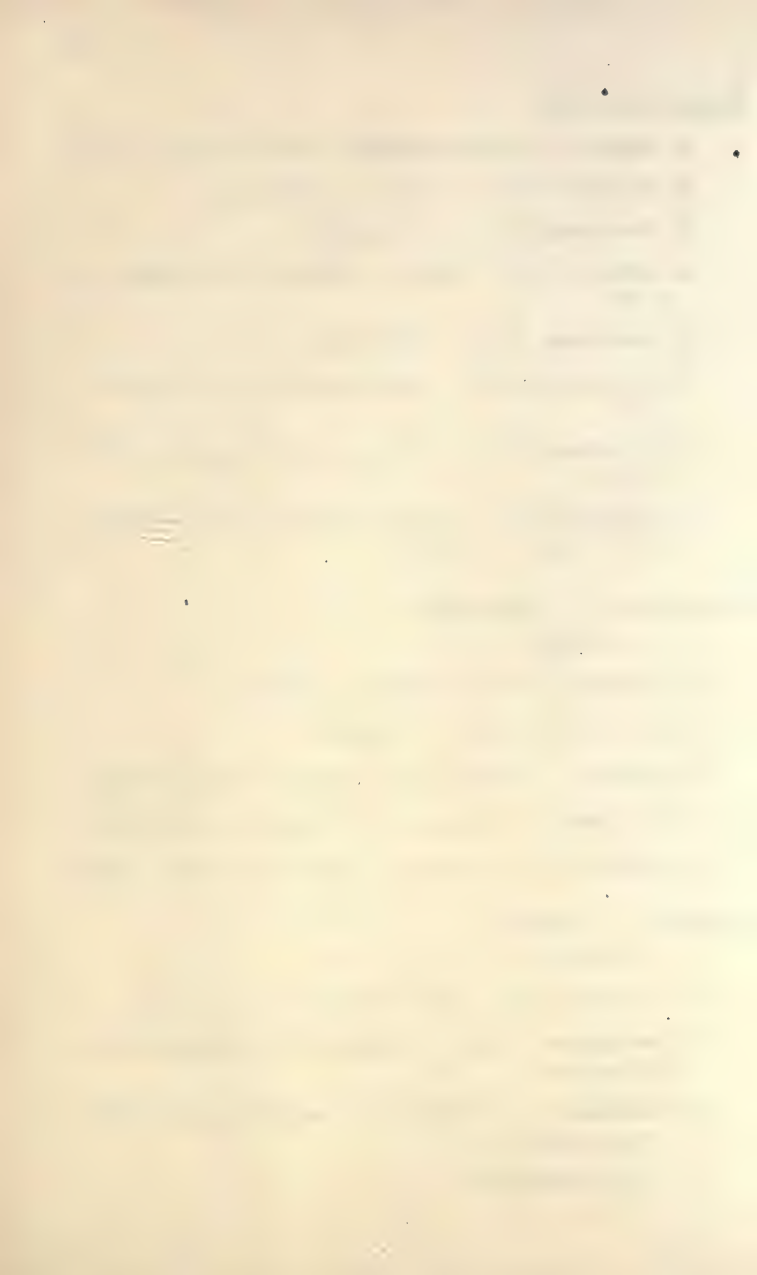
“Cat’s Ear.”

- H. aetnensis*, *Benth. & Hook. f.* Europe.
H. arachnoides, *Poir.* See *glabra*.
H. glabra, *L.* Europe, &c. Eng. Bot. ed. 3, t. 789.
H. maculata, *L.* Europe, &c. Eng. Bot. ed. 3, t. 791.
H. uniflora, *Vill.* Europe. Reichb. Fl. Germ. t. 1396.

Hyssopus, L. Labiatae.

“Hyssop.”

- H. aristatus*, *Godr.* See *officinalis* var. *aristatus*.
H. decumbens, *Jord. & Fourr.* See *officinalis* var. *decumbens*.
H. officinalis, *L.* Europe, &c. Jacq. Fl. Austr. t. 254.
 Var. *aristatus*.
 Var. *decumbens*.



Hysterionica, Willd. Compositae.

H. pinifolia, Baker. Brasil.

Iberidella rotundifolia, Hook. f. See *Thlaspi rotundifolia*.

Iberis, Dill. Cruciferae.

“Candy-tuft.”

I. amara, L. Europe. Eng. Bot. ed. 3, t. 149.

“Bitter Candy-tuft.”

I. bernardiana, Gren. & Godr. Pyrenees.

I. carnosa, Willd. Europe. Waldst. & Kit. Pl. Rar. Hung. t. 194.

I. correaefolia, Hort. Garden origin.

I. garrexiana, All. See *sempervirens* var. *garrexiana*.

I. gibraltarica, L. Spain, Morocco. Bot. Mag. t. 124.

I. Jordani, Boiss. Asia Minor.

I. jucunda, Schott & Kotschy. See *Aethionema jucunda*.

I. lagascana, DC. Spain.

I. nudicaulis, L. See *Teesdalia nudicaulis*.

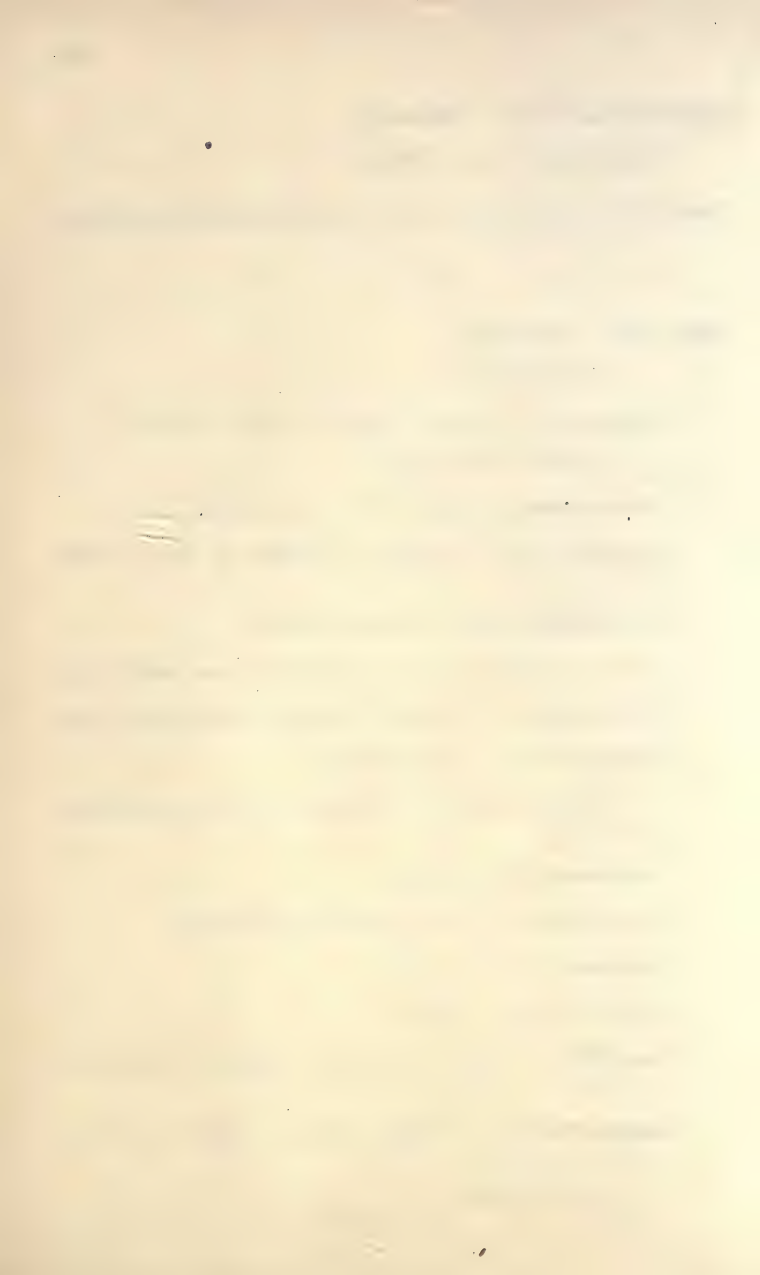
I. pectinata, Boiss. Spain.

I. Pruiti, Tineo. Sicily.

I. saxatilis, L. South Europe. Reichb. Ic. Fl. Germ. ii. t. 8.

I. semperflorens, L. South Europe. Coss. Ill. Fl. Atl. t. 54.

Var. *flore pleno*.



Iberis—cont.

I. sempervirens, *L.* South Europe, &c. *Reichb. Ic.*
Fl. Germ. ii. t. 8.

Var. *garrexiana*.

I. serrulata, *Vis.* Dalmatia. *Fl. Dalm. Suppl.* t. 8³.

I. spathulata, *Berger.* See *carnosa*.

I. stylosa, *Tenore.* See *Noccaea stylosa*.

I. umbellata, *L.* South Europe. *Bot. Mag.* t. 106.

Illecebrum, *L.* *Illecebraceae.*

“Knot Grass.”

I. serpyllifolium, *Chaix.* See *Paronychia serpyllifolia*.

I. verticillatum, *L.* Western Europe, &c. *Eng. Bot.*
 ed. 3, t. 1173.

Impatiens, *Riv.* *Geraniaceae.*

“Balsam.”

I. amphorata, *Edgew.* Himalaya. *Bot. Mag.* t. 6550.

I. amplexicaulis, *Edgew.* Himalaya.

I. Balsamina, *L.* Tropical Asia. *Lam. Encycl.* t. 725.

“Common Balsam.”

I. bicornuta, *Wall.* Himalaya.

I. biflora, *Walt.* North America.

“Spotted Jewel-weed.”

I. chrysantha, *Hook. f.* Himalaya. *Bot. Mag.* t. 7786.

I. coccinea, *Wall.* See *Balsamina*.

I. cuspidata, *Wight & Arn.* See *latifolia*.

I. fulva, *Nutt.* See *biflora*.

I. glandulifera, *Royle.* See *Roylei*.



Impatiens — *cont.*

- I. glanduligera*, Lindl. *See* Roylei.
- I. latifolia*, L. Oriental India.
- I. parviflora*, DC. Siberia, &c. Eng. Bot. t. 315.
- I. Roylei*, Walp. Himalaya.
- I. scabrida*, DC. Himalaya.
- I. Thomsoni*, Hook. f. Himalaya.
- I. tricornis*, Lindl. *See* scabrida.

Imperatoria, Tourn. *See* Peucedanum.

- I. glauca*, Earlt. *See* Schottii.

Incarvillea, Juss. **Bignoniaceae.**

- I. compacta*, Maxim. China. Gartenfl. t. 1068.
- I. Delavayi*, Bureau. & Franch. China. Bot. Mag. t. 7462.
- I. Koopmanni*, Hort. *See* I. Olgae.
- I. Olgae*, Regel. Turkestan. Gartenfl. t. 1001.
- I. sinensis*, Lam. China. Encycl. t. 527.
- I. variabilis*, Batalin. Western China. Bot. Mag. t. 7651.

Inula, L. **Compositae.**

- I. alpina*, Adam. *See* grandiflora.
- I. barbata*, Wall. Himalaya.
Var. *major*.
- I. bifrons*, L. Eastern Europe. Reichb. Ic. Crit. iv. t. 346.
- I. britannica*, L. Europe, &c. Reichb. Ic. Fl. Germ. xvi. t. 925-6.

Inula—*cont.*

I. Bubonium, Jacq. *See squarrosa.*

I. Conyza, DC. Europe, &c. Eng. Bot. ed. 3, t. 767.

“Ploughman’s Spikenard.”

I. crithmoides, L. Europe, &c. Eng. Bot. ed. 3, t. 709.

“Golden Samphire.”

I. dysenterica, L. *See Pulicaria dysenterica.*

I. ensifolia, L. South Europe, &c. Jacq. Fl. Austr. ii. t. 162.

I. glandulosa, Puschk. Caucasus. Bot. Mag. t. 1907.

I. glutinosa, Pers. *See Grindelia glutinosa.*

I. grandiflora, Willd. Himalaya, &c.

I. grandiflora, Hort. *See barbata var. major.*

I. helenioides, DC. Spain.

I. Helenium, L. Europe, &c. Eng. Bot. ed. 3, t. 766.

“Elecampane.”

I. hirta, L. Europe, &c. Jacq. Fl. Austr. t. 358.

I. Hookeri, C. B. Clarke. Himalaya. Bot. Mag. t. 6411.

I. limonifolia, Boiss. Greece.

I. montana, L. South Europe. Reichb. Ic. Fl. Germ. xvi. t. 925.

I. Oculus-Christi, L. Europe, &c. Jacq. Fl. Austr. t. 223.

I. orientalis, Lam. *See glandulosa.*

I. Pulicaria, L. *See Pulicaria vulgaris.*

I. royleana, DC. Himalaya.

I. salicina, L. Europe, &c. Eng. Bot. ed. 3, t. 768.

I. serrata, Pers. *See Grindelia inuloides.*

Inula—*cont.*

- I. squarrosa*, *L.* Europe, &c. *Sibth. Fl. Gr.* t. 875.
I. thapsoides, *Spreng.* Caucasus. *Reichb. Ic. Crit.* iv.
 t. 347.
I. tuberosa, *Lam.* *See Jasonia tuberosa.*

Ionidium, *Vent.* *Violaceae.*

- I. concolor*, *Benth. & Hook. f.* North America.
I. polygalaeifolium, *Vent.* Mexico. *A. Gray Gen.* i.
 t. 82.

Ionopsidium, *Reichb.* *Cruciferae.*

- I. acaule*, *Reichb.* Portugal, North Africa. *Bot.*
Reg. xxxii. t. 51.
 "Violet Cress."
I. albiflorum, *Dur.* Algeria.

Ipomoea, *L.* *Convolvulaceae.*

"Morning Glory."

- I. leptophylla*, *Torr.* North-Western America. *Mee-*
han Fl. U. S. ii. t. 7.
 "Colorado Man-root."
I. pandurata, *Meyer.* North America. *Rev. Hort.*
 1893, 574, t.
 "Man of the Earth."
I. Purga, *Hayne.* Mexico. *Köhler Med. Pfl.* t.
I. purpurea, *Roth.* Tropical America.
I. sinuata, *Orteg.* Tropical America.
I. superba, *G. Don.* Mexico.
I. versicolor, *Meissn.* Tropical America.

Ipomopsis, Michx. See *Gilia*.

I. elegans, Lindl. See *G. aggregata*.

Iris, Tourn. Iridaceae.

“Flag.”

I. acutiloba, C. A. Mey. Caucasus. Gartenfl. t. 812.

I. Adami, Willd. See *graminea*.

I. Aitchisoni, Baker. Afghanistan, &c.

Var. *chrysantha*.

I. Aitchisoni var. *flava*, Hort. See *Aitchisoni* var. *chrysantha*.

I. alata, Poir. Mediterranean region. Bot. Reg. t. 1876.

“Scorpion Iris.”

Var. *alba*.

I. alba, Savi. See *florentina*.

I. albopurpurea, Baker. Japan. Bot. Mag. t. 7511.

I. amoena, DC. See *hybrida*.

I. aphylla, L. Europe, &c.

Var. *bohémica*.

Var. *Fieberi*. Reichb. Ic. Fl. Germ. t. 333.

Var. *furcata*. Bot. Mag. t. 2361.

Var. *hungarica*. Walst. & Kit. Pl. Hung. t. 226.

I. aphylla var. *Swertii*, Ker.-Gawl. See *Swertii*.

I. arenaria, Walst. & Kit. Eastern Europe. Pl. Hung. t. 57.

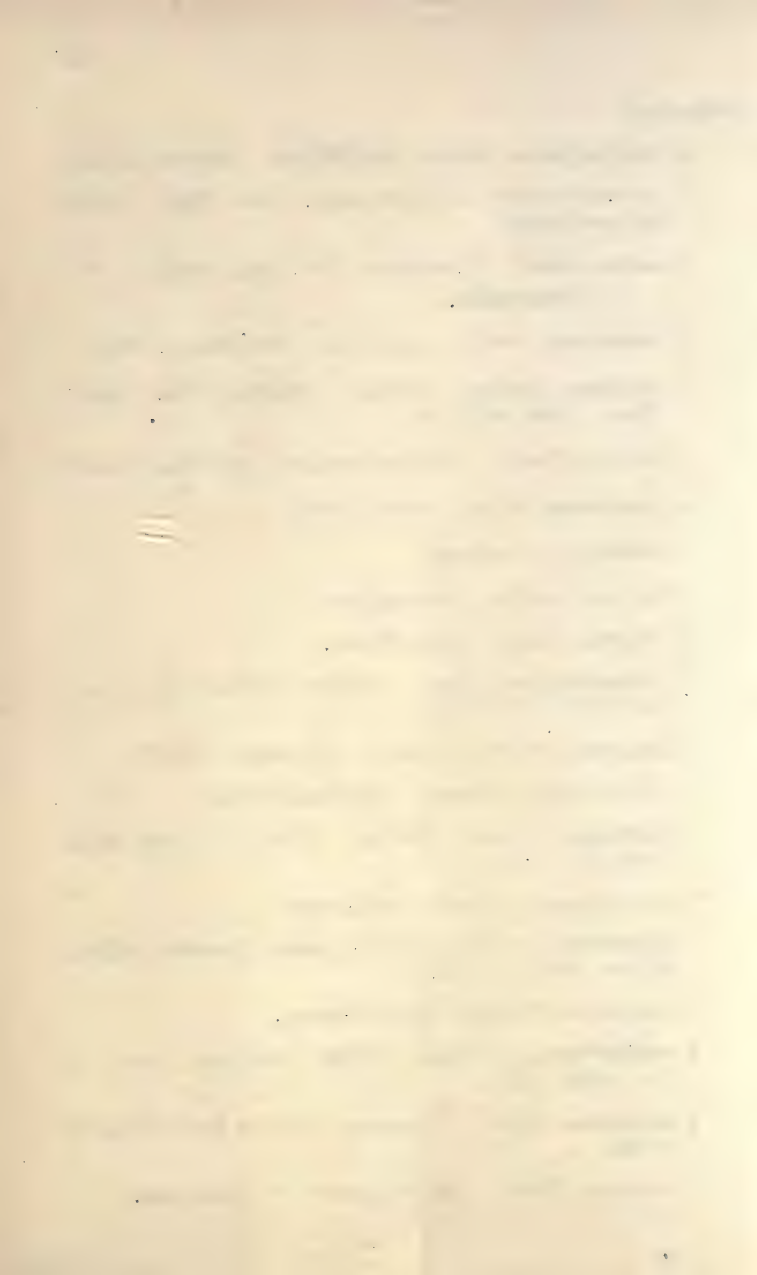
I. asiatica, Stapf. Asia Minor.

I. assyriaca, Haussk. Syria.

I. atrofusca, Baker. Palestine.

Iris—*cont.*

- I. atropurpurea*, *Baker*. Asia Minor. *Gartenfl.* t. 1361.
- I. atropurpurea* var. *atrofusca*. *Bot. Mag.* t. 7399.
See atrofusca.
- I. aurea*, *Lindl.* Himalaya. *Bot. Reg.* xxxiii. t. 59.
Var. *intermedia*.
- I. bakeriana*, *Foster*. Armenia. *Bot. Mag.* t. 7084.
- I. balkana*, *Janka*. Balkans. *Magyar. Tud. Akad. Math. Term.* xii. t. 14.
- I. Bartoni*, *Foster*. Afghanistan, &c. *Bot. Mag.* t. 6869.
- I. benacensis*, *Kern*. South Tyrol.
- I. biflora*, *L.* Portugal.
- I. biflora*, *Reichb.* *See aphylla.*
- I. Billioti*, *Foster*. Asia Minor.
- I. bismarckiana*, *Hort.* Lebanon. *Wien. Ill. Gart. Zeit.* 1890, 353 f. 72.
- I. Boissieri*, *Henriq.* Spain. *Bot. Mag.* t. 7097.
- I. Bornmülleri*, *Hausk.* *See Danfordiae.*
- I. bosniaca*, *G. Beck.* Bosnia. *Wien. Ill. Gart. Zeit.* 1895, 215 t. 2.
- I. brachycuspis*, *Fisch.* *See setosa.*
- I. bracteata*, *S. Wats.* North-western America. *Gard. & For.* 1888, 43. f. 8.
- I. caespitosa*, *Pallas.* *See ruthenica.*
- I. caroliniana*, *S. Wats.* North Carolina. *Gard. & For.* 1893, 335 f.
- I. caucasica*, *Hoffm.* Caucasus. *Sweet Brit. Fl. Gard* t. 255.
- I. caurina*, *Herb.* *See versicolor var. virginica.*



Iris—cont.

- I. Chamaeiris*, Bertol. South Europe. *deeply yellow*
 Var. *italica*. *deep purple deep*
 Var. *olbiensis*. Bot. Mag. t. 6110. *over*
- I. chinensis*, Curtis. See *japonica*.
- I. Cengialti*, Ambrosi. South Tyrol, &c.
- I. Clarkei*, Baker. Sikkim.
- I. clusiana*, Reichb. See *pumila*.
- I. compressa*, L.f. See *Moraea iridioides*.
- I. cretensis*, Janka. Greece, &c. Bot. Mag. t. 6343.
- I. cretica*. Herb. See *cretensis*.
- I. cristata*, Ait. South-eastern United States. Bot. Mag. t. 412.
- I. cristata*, Miquel. See *tectorum*.
- I. crocea*, Jacq. See *aurea*.
- I. cuprea*, Pursh. See *fulva*.
- I. cypriana*, Foster & Baker. Cyprus.
- I. Danfordiae*, Boiss. Asia Minor. Bot. Mag. t. 7140.
- I. decora*, Wall. See *nepalensis*.
- I. Delavayi*, Micheli. Yunnan. Rev. Hort. 1895, 399.
- I. diluta*, Bieb. See *guldenstaedtiana*.
- I. douglasiana*, Herb. California. Bot. Mag. t. 6083.
- I. ensata*, Thunb. Japan, &c.
 Var. *biglumis*. Sweet Brit. Fl. Gard. ser. ii. t. 187.
 Var. *oxypetala*.
 Var. *Pallasii*. Bot. Mag. t. 2331.

Iris—cont.

I. ensata var. *chinensis*, Regel. *See ensata* var. *oxy-petala*.

I. fimbriata, Vent. *See japonica*.

I. flavescens, DC. Caucasus, &c. Red. Lil. t. 375.
Var. *leucantha*.

I. flavissima, Pall. var. *Bloudovii*. Siberia. Led. Ic. t. 101.

I. florentina, L. Central & Southern Europe. Bot. Mag. t. 671.

“Orris Root.”

Var. *albicans*. Lange Ic. Fl. Hisp. t. 33.

I. foetida, Thunb. *See foetidissima*.

I. foetidissima, L. Europe, &c. Eng. Bot. ed. 3, t. 1494.

“Gladwyn Iris.”

Var. *citrina*.

Var. *variegata*.

I. fragrans, Lindl. *See ensata*.

I. fulva, Muhl. United States. Bot. Mag. t. 1496.

I. fumosa, Boiss. & Haussk. Syria.

I. Gatesii, Foster. Armenia. Gard. Chron. 1890, viii. 17, f. 3.

I. germanica, L. Europe. Bot. Mag. t. 670.

“German Flag.”

Many garden varieties.

I. germanica, Sibth. & Sm. *See pallida*.

I. gracilis, Bigelow. *See prismatica*.

I. graminea, L. Europe, &c. Bot. Mag. t. 681.

Var. *lamprophylla*. Bot. Tidssk. xiii. 17, t. 1.

Var. *latifolia*.

Iris—cont.

- I. Grant-Duffii**, *Baker*. Palestine. Bot. Mag. t. 7604.
- I. guldenstaedtiana**, *Lepech*. Europe, Asia.
- I. haematophylla*, *Fisch*. See *sibirica* var. *orientalis*.
- I. halophila*, *Pall*. See *guldenstaedtiana*.
- I. halophylla*, *Ker-Gawl*. See *spuria* var. *notha*.
- I. Hartwegii**, *Baker*. California.
- I. Heldreichii*, *Hort*. See *stenophylla*.
- I. Helenae**, *Barbey*. Egypt, &c. Journ. Hort. ser. 3, xxviii. 302.
- I. Helenae*, *Koch*. See *acutiloba*.
- I. hexagona**, *Walt*. Southern United States. Bot. Mag. t. 6787.
- Var. **Lamancei**.
- I. Histrio**, *Reichb. f.* Palestine. Gard. t. 653, f. 1.
- I. Hookeri*, *Penny*. See *tridentata*.
- I. Humei*, *G. Don*. See *germanica*.
- I. humilis**, *Bieb*. Caucasus, &c. Cent. Fl. Ross. t. 31.
- I. hybrida**, *Retz*. Garden origin.
- I. hyerense**, *Deleuil*. Garden origin.
- I. iberica**, *Hoffm*. Caucasus, &c. Bot. Mag. t. 5847.
- I. imberbis*, *Poir*. See *juncea*.
- I. imbricata*, *Lindl*. See *flavescens*.
- I. japonica**, *Thunb*. Japan & North China.
- I. juncea**, *Desf*. Algeria, &c. Bot. Mag. t. 5890.
- I. junonia**, *Schott & Kotschy*. Asia Minor.
- I. Kaempferi*, *Sieb*. See *laevigata*.

Iris—cont.

- I. kashmiriana*, Baker. Kashmir.
- I. kingiana*, Foster. See *kumaonensis*.
- I. Kochii*, Kerner. Istria.
- I. Korolkowiana*, Regel. Turkestan. Gartenfl. t. 939.
- I. kumaonensis*, Wall. Bot. Mag. t. 7025.
- I. lacustris*, Nutt. North America.
- I. laevigata*, Fisch. Japan. Bot. Mag. t. 6132.
"Japanese Flag."
- I. laevigata* × *Xiphium*. See *hyerense*.
- I. Leichtlini*, Regel. Turkestan.
- I. lepida*, Heuffl. See *squalens*.
- I. Libani*, Reut. See *Histrio*.
- I. lineata*, Foster. See *Suworowi*.
- I. longipetala*, Herb. California. Bot. Mag. t. 5298.
Var. *montana*.
- I. longispatha*, Fisch. See *ensata*.
- I. Lortetii*, Barbey. Lebanon. Bot. Mag. t. 7251.
- I. lupina*, Foster. Armenia. Garden, 1893.
- I. lurida*, Ait. South-eastern Europe. Bot. Mag. t. 986.
- I. lutea*, Lam. See *Pseudacorus*.
- I. lutescens*, Lam. South Europe. Bot. Mag. t. 2861.
Var. *Statellae*. Bot. Mag. t. 6894.
- I. lutescens*, Red. See *Chamaeiris*.
- I. macrosiphon*, Torr. California & Oregon.

Iris—cont.

- I. mandshurica*, Meissn. Mandshuria.
- I. Mariae*, Barbey. See *Helenae*.
- I. maritima*, Hort. See *macrosiphon*.
- I. mauritanica*, Ker-Gawl. See *juncea*.
- I. mellita*, Janka. Thrace.
- I. Milesii*, Foster. Himalaya. Bot. Mag. t. 6889.
- I. missouriensis*, Nutt. North America.
- I. missouriensis*, Baker. See *longipetata* var. *montana*.
- I. Monnieri*, DC. Crete, &c. Red. Lil. t. 236.
- I. neglecta*, Horn. Origin unknown. Bot. Mag. t. 2435.
- Var. *Corygei*.
- Many garden varieties.
- I. nepalensis*, D. Don. Himalaya. Sweet Brit. Fl. Gard. ii. t. 11.
- I. nudicaulis*, Hook. f. See *biflora*.
- I. nudicaulis*, Lam. See *aphylla*.
- I. ochroleuca*, L. See *orientalis*.
- I. orchioides*, Carr. Turkestan. Bot. Mag. t. 7111.
- Var. *splendens*.
- I. odorata*, Pers. See *cristata*.
- I. odoratissima*, Jacq. See *pallida*.
- I. orientalis*, Mill. Asia Minor.
- Var. *gigantea*.

Like *I. chaemaceras* Haeckel
Tar alba, pale white.

Iris—*cont.*

- I. pabularia*, Naudin. *See ensata.*
- I. pallida*, Lam. South Europe, &c. Bot. Mag. t. 685.
 Var. *Mandraliscae*.
 Var. *Tinaei*.
 Many garden varieties.
- I. palustris*, Moench. *See Pseudacorus.*
- I. paradoxa*, Stev. North Persia. Bot. Mag. t. 7081.
- I. paradoxa* × *Korolkowi*. *See Parkor.*
- I. Parkor*, Hort. Garden origin.
- I. persica*, L. Asia Minor, &c. Red. Lil. t. 189.
 Var. *azurea*.
 Var. *magna*.
- I. pratensis*, Lam. *See sibirica.*
- I. prismatica*, Pursh. Northern United States. Bot. Mag. t. 1504.
- I. propendens*, Lange.
- I. Pseudacorus*, L. Europe, &c. Eng. Bot. ed. 3, t. 1495.
 “Water Flag.”
 Var. *acoroides*.
 Var. *Bastardi*.
- I. pumila*, L. Europe, &c. Bot. Mag. t. 9. *See pumila*
 Var. *aequiloba*.
 Var. *attica*. Gartenfl. t. 377, f. 2.
 Var. *bicolor*.
 Var. *coerulea*.
 Var. *gracilis*.
- I. pumila*, L. *See Chamaeiris.*
- I. pumila* var. *violacea*. *See pumila* var. *caerulea*.

Iris—cont.

I. Purdyi, *Eastw.* California. Proc. Cal. Acad. Sc. ser. 3, i. t. 7.

I. pyrenaica, Bubani. *See* xiphioides.

I. reichenbachiana, Klatt. *See* spuria.

I. reticulata, *Bieb.* Asia Minor, &c. Bot. Mag. t. 5577.

Var. *cyanea*. Gartenfl. t. 797.

Var. *histrioides*. Journ. Hort. 1891, 121, f. 18.

Var. *Krelagei*. Gartenfl. t. 779, f. 2.

Var. *sophenensis*.

I. Rosei, Greenm. *See* florentina.

I. ruthenica, *Dryand.* Northern Asia, &c. Bot. Mag. tt. 1123, 1393.

I. sambucina, *L.* Central Europe. Bot. Mag. t. 187.

I. sanguinea, Donn. *See* sibirica var. *orientalis*.

I. Sari, *Schott.* Asia Minor, &c.

Var. *nazerene*. Palestine. Bull. Soc. Tosc. Ort. 1893, t. 7.

I. scariosa, *Willd.* Siberia.

Var. *Eulefeldi*. Bot. Mag. t. 6902.

I. scorpioides, Desf. *See* alata.

I. setosa, *Pall.* Eastern Siberia, &c. Gartenfl. t. 322.

Var. *canadensis*.

I. sibirica, *L.* Europe, &c. Red. Lil. t. 420.

Var. *acuta*. Reichb. Ic. Fl. Germ. t. 343.

Var. *alba*. Bot. Mag. t. 1163.

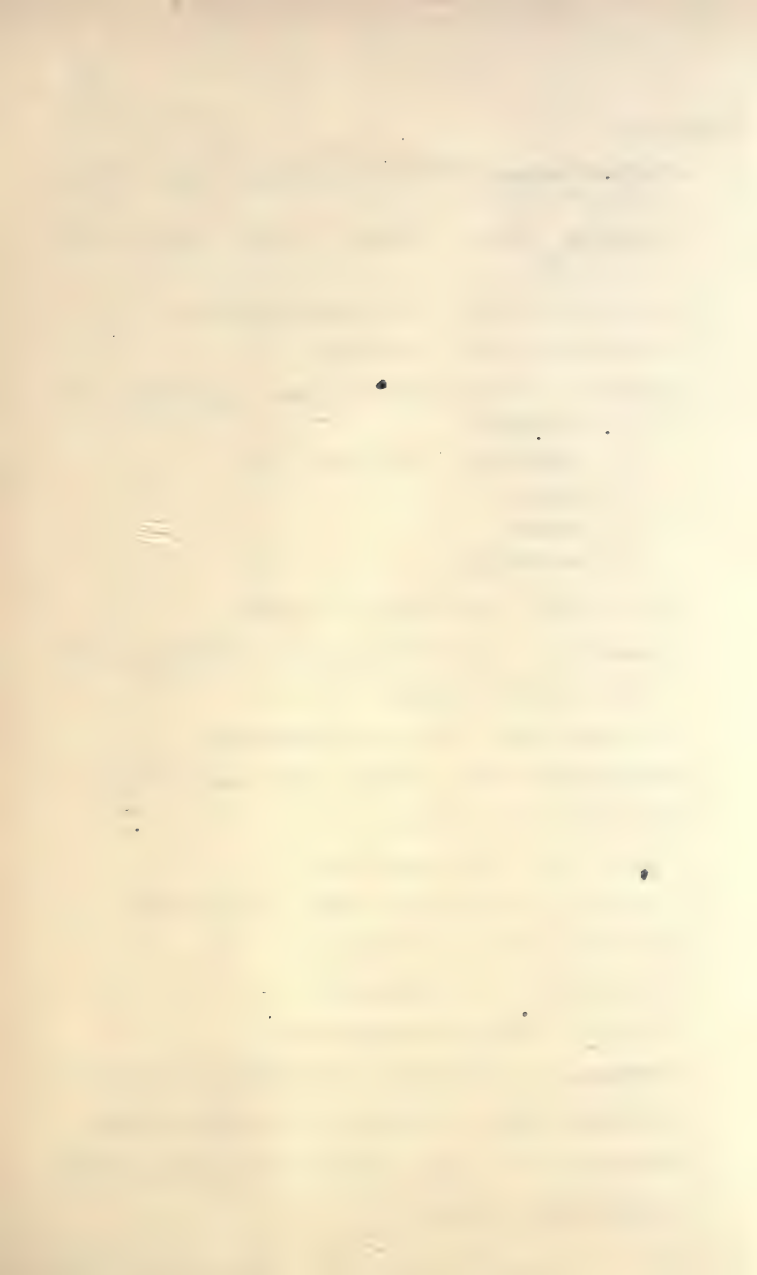
Var. *coreana*.

Var. *orientalis*.

I. sindjarensis, *Boiss. & Haussk.* Mesopotamia. Bot. Mag. t. 7145.

Iris—cont.

- I. *Sisyrinchium*, L. Mediterranean region, &c. Sibth. & Sm. Fl. Gr. t. 42.
- I. *sofarana*, Foster. Lebanon. Gard. Chron. 1899, xxvi. 391.
- I. *spathacea*, Thunb. See *Moraea spathacea*.
- I. *spathulata*, Lam. See *spuria*.
- I. *spuria*, L. Mediterranean region. Bot. Mag. t. 58.
 Var. *daonensis*.
 Var. *desortorum*. Bot. Mag. t. 1514.
 Var. *notha*.
 Var. *Smithii*.
 Var. *subbarbata*.
- I. *spuria*, Red. See *spuria* var. *notha*.
- I. *squalens*, L. Central Europe, &c. Bot. Mag. t. 787.
 Many garden varieties.
- I. *stenogyna*, Red. See *guldensstaedtiana*.
- I. *stenophylla*, Baker. Cilicia. Bot. Mag. t. 7734.
- I. *Strausii*, Hort. Persia.
- I. *stylosa*, Desf. See *unguicularis*.
- I. *stylosa* var. *angustifolia*, Boiss. See *cretensis*.
- I. *subbiflora*, Brot. See *biflora*.
- I. *sulcata*, Wall. See *nepalensis*.
- I. *sulphurea*, Koch. See *flavescens*.
- I. *susiana*, L. Asia Minor. Fl. des Serres, tt. 1087-8.
- I. *Suworowi*, Regel. Turkestan. Bot. Mag. t. 7029.
- I. *Swertii*, Lam. Origin unknown. Red. Lil. t. 306.
- I. *Tauri*, Siehe. Cilicia.



Iris—*cont.*

I. tectorum, *Maxim.* China & Japan. Bot. Mag. t. 6118.

I. tenax, *Dougl.* North-Western America. Bot. Reg. t. 1218.

I. tigrina, *Jacquem.* See *kumaonensis*.

I. tingitana, *Boiss. & Reut.* Tangiers. Bot. Mag. t. 6775.

I. tolmieana, *Herb.* See *missouriensis*.

I. tomiolopha, *Hance.* See *tectorum*.

I. tridentata, *Pursh.* North America. Sweet Brit. Flow. Gard. t. 274.

I. tripetala, *Hook.* See *tridentata*.

I. trojana, *Kern.* Troad.

I. tuberosa, *L.* See *Hermodactylus tuberosus*.

I. unguicularis, *Poir.* Algeria.

Var. *alba*.

Var. *angustifolia*.

Var. *speciosa*. Wien. Ill. Gart. Zeit. 1891, 91.

I. urmiensis, *Hoog.* Northern Persia. Gard Chron. 1900, xxviii. 373.

I. vaga, *Foster.* See *Leichtlini*.

I. variabilis, *Jacq.* See *Xiphium*.

I. variegata, *L.* Eastern Europe, &c. Bot. Mag. t. 16.
Var. *alba*.

Many garden varieties.

I. Vartani, *Foster.* Palestine. Bot. Mag. t. 6942.

I. verna, *L.* United States. Sweet Brit. Fl. Gard. t. 68.

I. versicolor, *L.* North America. Bot. Mag. t. 21.

Var. *virginica*. Bot. Mag. t. 703.

Spotted purple & pale grey. smooth.

Iris—cont.

I. versicolor, Thunb. *See* *laevigata*.

I. virescens, DC. Switzerland. Red. Lil. t. 925.

I. virginica, A. Gray. *See* *prismatica*.

I. withmanniana, Hort. *See* *virescens*.

I. Xiphium, L. Europe, &c. Bot. Mag. t. 686.

“Spanish Iris.”

I. xiphioides, Ehrh. Pyrenees. Bot. Mag. t. 687.

“English Iris.”

Isatis, Tourn. Cruciferae.

I. glauca, Auch. Asia Minor.

I. tinctoria, L. Europe, &c. Eng. Bot. ed. 3, t. 161.

“Woad.”

I. Villarsii, Gaud. Switzerland.

Ischarum, Blume. *See* *Biarum*.

Isnardia, L. *See* *Ludwigia*.

Isoetes, Linn. Selaginellaceae.

I. Hystrix, Durieu. South Europe, &c. Eng. Bot. ed 3, t. 1828.

Isolepis, R. Br. *See* *Scirpus*.

I. gracilis, Hort. *See* *S. cernuus*.

Isopyrum, L. Ranunculaceae.

I. fumarioides, L. Europe, &c. Pall. Fl. Ross. iii. t. 1.

I. grandiflorum, Fisch. Himalaya, &c. Royle Illustr. Himal. t. 11.

I. thalictroides, L. South Europe. Jacq. Fl. Austr. t. 105.



Iva, Linn. Compositae.

I. frutescens, *L.* North America. *Lam. Encycl.* t. 766.

I. xanthifolia, *Nutt.* North America.

Ivesia, *Torr. & Gray.* *See* *Potentilla*.

Ixia Bulbocodium, *L.* *See* *Romulea Bulbocodium*.

I. Bulbocodium, *Sibth. & Sm.* *See* *Romulea Linaresii*.

I. ramiflora, *Tenore.* *See* *Romulea ramiflora*.

Ixiolirion, Fisch. Amaryllidaceae.

“*Ixia Lily.*”

I. Ledebouri, *Fisch. & Mey.* *See* *montanum* var. *tataricum*.

I. montanum, *Herb.* Persia, &c. *Bot. Reg.* 1844, t. 66.
Var. *macranthum*.

Var. *tataricum.* *Herb. Amaryll.* tt. 19, 20.

I. Pallasii, *Fisch. & Mey.* Caspian region, Afghanistan.
Gartehfl. t. 910.

I. Sintenesii, *Hort.* Hab.—?

Jaborosa, Juss. Solanaceae.

J. integrifolia, *Lam.* Buenos Ayres. *Bot. Mag.* t. 3489.

Jacobaea, *Tourn.* *See* *Senecio*.

Jaeschkea, Kurz. Gentianaceae.

J. gentianoides, *Kurz.* Himalaya. *Journ. As. Soc.* 1870b.

Jankaea, *Boiss.* *See* *Ramondia*.



Jasione, L. Campanulaceae.

“Sheep’s-bit Scabious.”

J. humilis, Loisel. Pyrenees, &c.

J. Jankae, Neilr. Eastern Europe.

J. montana, L. Europe. Eng. Bot. ed. 3, t. 863.

J. perennis, Lam. South Europe. Bot. Mag. t. 2198.

Jasonia, Cass. Compositae.

J. tuberosa, DC. South Europe.

Jeffersonia, Bart. Berberidaceae.

J. binata, Bart. North America.

J. diphylla, Pers. See *binata*.

Johrenia, DC. Umbelliferae.

J. fungosa, Boiss. Asia Minor.

Joniris, Klatt. See Iris.

J. stylosa, Klatt. See *I. unguicularis*.

Jonquilla, Haw. See Narcissus.

J. major, Haw. See *N. Jonquilla*.

Juncus, L. Juncaceae.

“Rush.”

J. acutus, L. Temperate regions. Eng. Bot. ed. 3, t. 1558.

J. alpinus, Vill. Europe, &c. Reichb. Ic. Fl. Germ. ix. t. 403.

J. arcticus, Willd.* Northern & Arctic regions. Reichb. Ic. Fl. Germ. ix. t. 410.



Juncus—*cont.***J. balticus**.

Europe, &c. Eng. Bot. ed. 3,

J. bufonius, *L.* Temperate regions. Eng. Bot. ed. 3,
t. 1572.

"Toad Rush."

J. Chamissonis, *Kunth.* Andes.**J. compressus**, *Jacq.* Temperate regions. Eng. Bot.
ed. 3, t. 1575.**J. effusus**, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1561.

"Candle Rush."

Var. *conglomeratus*. Eng. Bot. ed. 3, t. 1560.Var. *spiralis*.**J. glaucus**, *Sibth.* Europe, &c. Eng. Bot. ed. 3,
t. 1563.

"Common Hard Rush."

J. lamprocarpus, *Ehrh.* Europe, &c. Eng. Bot. ed. 3,
t. 1568.**J. maritimus**, *Lam.* Temperate regions. Eng. Bot.
ed. 3, t. 1559.**J. membranaceus**, *Royle.* Himalaya.**J. obtusiflorus**, *Ehrh.* Europe, &c. Eng. Bot. ed. 3,
t. 1566.**J. platycaulis**, *H. B. & K.* See *Chamissonis*.**J. squarrosus**, *L.* Europe. Eng. Bot. ed. 3, t. 1576.

"Moss Rush."

J. supinus, *Moench.* Europe, &c. Eng. Bot. ed. 3,
t. 1570.**J. tenuis**, *Willd.* Europe, &c. Journ. of Bot. 1885,
t. 253.**J. trifidus**, *L.* Northern & Arctic regions. Eng. Bot.
ed. 3, t. 1554.



Jurinea, Cass. Compositae.

J. alata, Cass. Caucasus.

J. cyanoides, DC. Caucasus, &c. Reichb. Ic. Fl. Germ. xv. t. 808.

J. spectabilis, Fisch. & Mey. Caucasus.

Jussieua, Linn. Onagraceae.

J. grandiflora, Michx. See *repens*.

J. repens, L. Tropics.

Justicia pedunculosa, Michx. See *Dianthera americana*.

Kaufmannia, Regel. Primulaceae.

K. Semenovi, Regel. Turkestan. Fl. Turkest. t. 18.

Kaulfussia, Nees. See *Charieis*.

K. amelloides, Nees. See *C. heterophylla*.

Kernera, Medic. See *Cochlearia*.

K. Boissieri, Reut. See *C. saxatilis*.

Kirengeshoma, Yatabe. Saxifragaceae.

K. palmata, Yatabe. Japan. Ic. Fl. Jap. i. t. 2.

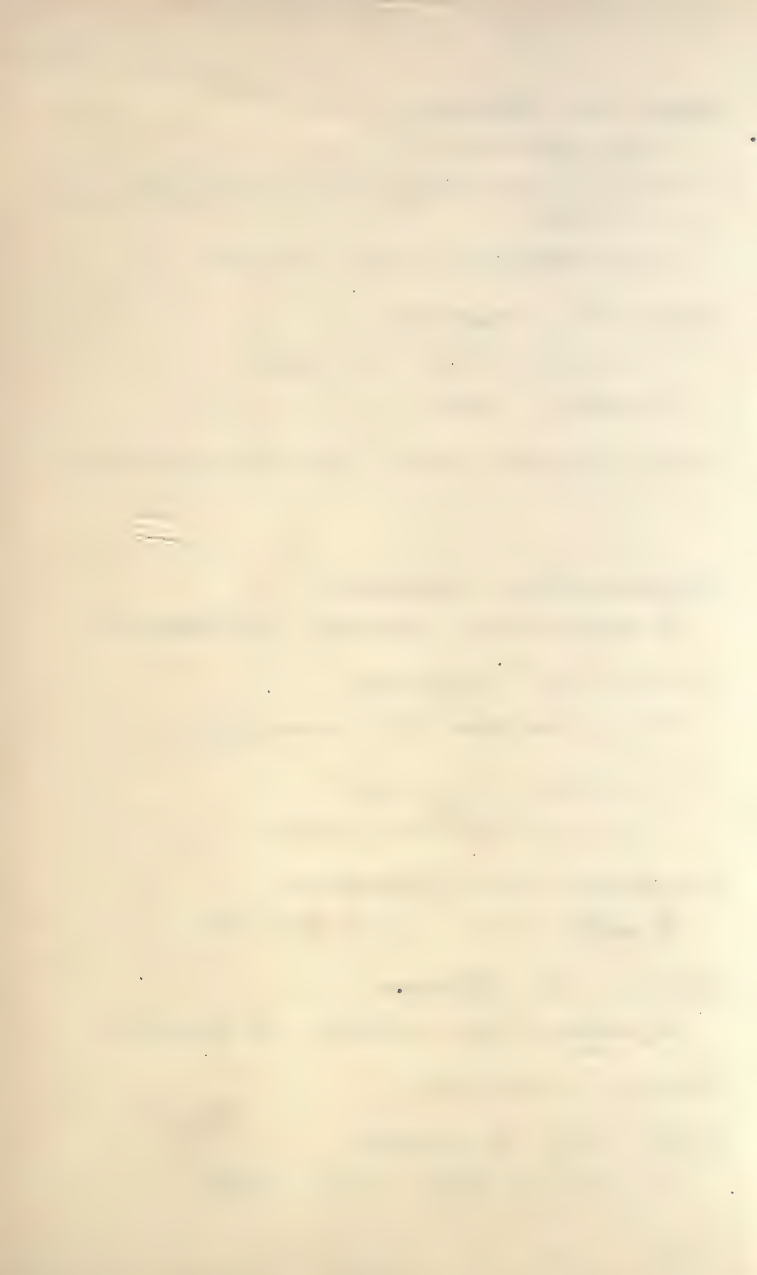
Kitaibelia, Willd. Malvaceae.

K. vitifolia, Willd. E. Europe. Bot. Mag. t. 821.

Knautia, L. See *Scabiosa*.

Kneiffia, Spach. See *Cenothera*.

K. suffruticosa, Spach. See *CE. fruticosa*.



Kniphofia, Moench. Liliaceae.

“Torch Lily.”

K. aloides, Moench. Cape of Good Hope.

Var. *longiscapa*.

Var. *maxima*. Bot. Mag. t. 6553.

Var. *nobilis*. Gartenfl. 1885, t. 369.

Many garden varieties.

K. aloides var. *grandis*. See *aloides* var. *maxima*.

K. breviflora, Harv. South Africa. Bot. Mag. t. 7570.

K. Burchellii, Kunth. South Africa.

K. caulescens, Baker. South Africa. Bot. Mag. t. 5946.

K. comosa, Hochst. Abyssinia. Bot. Mag. t. 6569.

K. corallina, Hort. Garden origin.

K. foliosa, Hochst. Abyssinia. Bot. Mag. t. 6742.

K. laxiflora, Kunth. See *Burchellii*.

K. Leichtlinii, Baker. Abyssinia. Bot. Mag. t. 6716.

K. Macowanii, Baker. South Africa. Bot. Mag. t. 6167.

K. modesta, Baker. Natal. Bot. Mag. t. 7293.

K. natalensis, Baker. South Africa.

K. Nelsoni, Mast. Orange River Colony. Gard. Chron. 1892. xi. 561.

K. Northiae, Baker. South Africa. Bot. Mag. t. 7412.

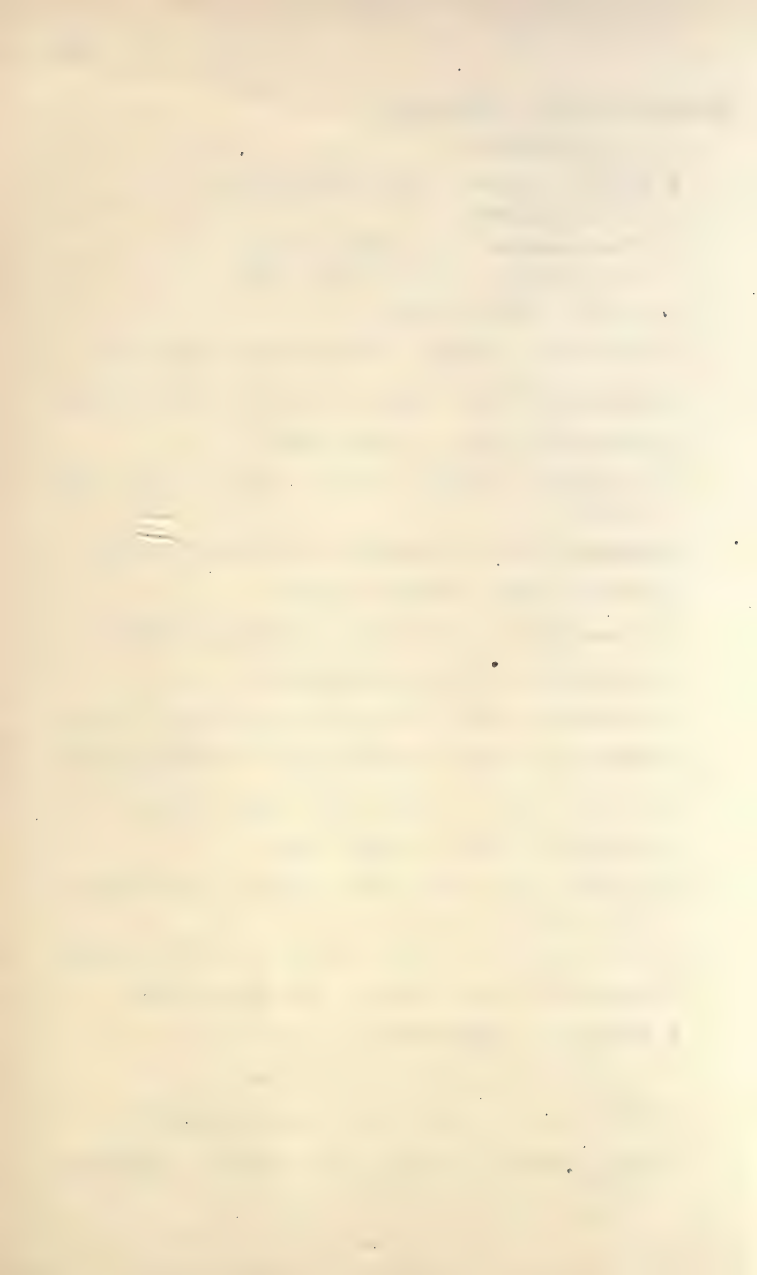
K. pauciflora, Baker. Natal. Bot. Mag. t. 7269.

K. pauciflora × **Macowanii**.

K. quartiniana, A. Rich. See *foliosa*.

K. Rooperi, Lem. Kaffraria. Bot. Mag. t. 6116.

K. rufa, Baker. Orange River Colony. Bot. Mag. t. 7706.



Kniphofia—cont.

K. sarmentosa, *Kunth*. Cape of Good Hope.

K. Tuckii, *Baker*. Cape Colony. Bot. Mag. t. 7644.

K. Tysoni, *Baker*. South Africa.

K. Uvaria, *Hook*. See *aloides*.

Kochia, Roth. Chenopodiaceae.

K. scoparia, *Schrad*. Europe, &c.

Koeleria, Pers. Gramineae.

“Crested Hair Grass.”

K. albescens, *DC*. Western Europe.

K. berythea, *Boiss. & Blanche*. See *phleoides* var. *grandiflora*.

K. cristata, *Pers.* Northern temperate regions. Eng. Bot. ed. 3, t. 1746.

K. phleoides, *Pers.* Mediterranean region. Mutel Fl. Fr. t. 83.

Var. *grandiflora*.

K. setacea, *DC*. South Europe.

K. valesiaca, *Gaud*. See *setacea*.

Koniga, *R. Br.* See *Alyssum*.

Korolkowia, *Regel*. See *Fritillaria*.

Kosteletzkyia, Presl. Malvaceae.

K. virginica, *Presl*. North America. A. Gray Gen. t. 132.

Krigia, Schreb. Compositae.

“Dwarf Dandelion.”

K. amplexicaulis, Nutt. North America. Reichb. Hort. 126.

Krynitzkia, Fisch. & Mey. Boraginaceae.

K. Jamesii, A. Gray. North-western America.

Kundmannia, Scop. Umbelliferae.

K. sicula, DC. Mediterranean region. Zanoni Hist. t. 128.

Lactuca, L. Compositae.

“Lettuce.”

L. alpina, Benth. & Hook. f. Europe.

“Blue Sowthistle.”

L. brevirostris, Champ. Oriental Asia.

L. cretica, Desf. Greece & Asia Minor.

L. flavida, Jord. See *virosa*.

L. hastata, DC. Himalaya.

L. leucophaea, Sibth. See *cretica*.

L. longifolia, DC. Himalaya.

L. macrophylla, A. Gray. Hab. ?

L. muralis, E. Mey. Europe, &c. Eng. Bot. ed. 3, t. 808.

L. perennis, L. Europe. Bot. Mag. t. 2130.

L. Plumieiri, Gren. & Godr. France.

L. racemosa, Willd. Armenia.

Lactuca—*cont.*

L. saligna, *L.* Europe. Eng. Bot. ed. 3, t. 807.

“Willow Lettuce.”

L. sativa, Linn. See *Scariola*.

L. Scariola, *L.* Europe, &c. Eng. Bot. ed. 3, t. 806.

“Prickly Lettuce.”

L. squarrosa, Miq. See *brevirostris*.

L. virosa, *L.* Europe, &c. Eng. Bot. ed. 3, t. 805.

“Sleepwort.”

Lagenaria, *Ser.* Cucurbitaceae.

“Bottle Gourd.”

L. vulgaris, *Ser.* Tropics. Duthie Field Cr. t. 48.

Lagenophora, *Cass.* Compositae.

L. Huegelii, *Benth.* Australia.

Laggera, *Sch. Bip.* Compositae.

L. flava, *Benth. & Hook. f.* Tropical Asia.

Lagotis, *J. Gaertn.* Selaginaceae.

L. brachystachya, *Maxim.* China.

L. stolonifera, *Maxim.* Asia Minor.

Lagurus, *L.* Gramineae.

“Hare’s-tail Grass.”

L. ovatus, *L.* South Europe, &c. Eng. Bot. ed. 3, t. 1712.

Lallemantia, Fisch. & Mey. Labiatae.

L. canescens, *Fisch. & Mey.* Caucasus.

L. ibericum, *Fisch. & Mey.* Caucasus.

L. peltata, *Fisch. & Mey.* Caucasus.

Lamarkia, Moench. Gramineae.

L. aurea, *Moench.* Mediterranean region. Nees
Gen. i. t. 77.

Lamium, L. Labiatae.

“Dead Nettle.”

L. album, *L.* Europe. Eng. Bot. ed. 3, t. 1086.

L. Galeobdolon, *Crantz.* Europe. Eng. Bot. ed. 3,
t. 1087.

“Yellow Archangel.”

L. garganicum, *L.* South Europe, &c. Smith Exot.
Bot. t. 48.

L. laevigatum, *L.* See *maculatum*.

L. maculatum, *L.* Europe, &c. Eng. Bot. ed. 3,
t. 1085.

Var. *album*.

Var. *aureum*.

Var. *rugosum*.

L. Orvala, *L.* South Europe. Bot. Mag. t. 172.

L. purpureum, *L.* Europe, &c. Eng. Bot. ed. 3,
t. 1084.

Lancea, Hook. f. & Thoms. Scrophulariaceae.

L. tibetica, *Hook. f. & Thoms.* Himalaya. Hook.
Kew Journ. ix. 1857, t. 7.

Lapeyrousia, Pourr. Iridaceae.

L. cruenta, *Benth.* Cape Colony.

Laportea, Gaudich. Urticaceae.

L. canadensis, *Gaud.* North America.

Lappa, *Tourn.* See *Arctium*.

Lapsana, L. Compositae.

L. communis, *L.* Europe, &c. *Eng. Bot. ed. 3, t. 787.*

“Nipple-wort.”

Laserpitium, L. Umbelliferae.

“Laser-wort.”

L. daucoides, *Duf.* See *prutenicum*.

L. gallicum, *L.* Europe. *Reichb. Ic. Fl. Germ. t. 1996.*

L. glabrum, *Crantz.* See *latifolium*.

L. hirsutum, *Lam.* See *Panax*.

L. hispidum, *Bieb.* Caucasus.

L. latifolium, *L.* Europe. *Reichb. Ic. Fl. Germ. xxi. t. 1985.*

“Herb Frankincense.”

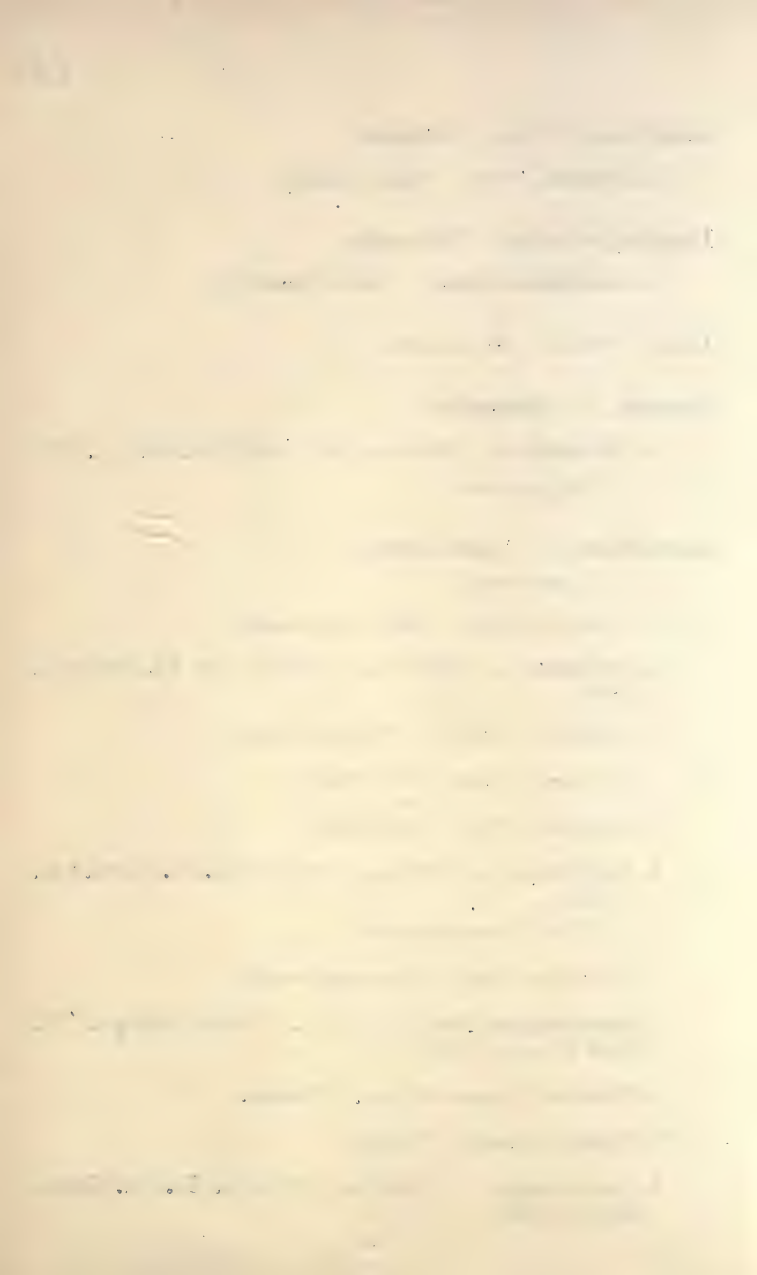
L. luteolum, *Gaud.* See *marginatum*.

L. marginatum, *Waldst. & Kit.* South Europe. *Pl. Rar. Hung. t. 192.*

L. Nestleri, *Soyer-Willem.* France.

L. Panax, *Gouan.* Europe.

L. prutenicum, *L.* Europe. *Reichb. Ic. Fl. Germ. xxi. t. 1992.*



Laserpitium—cont.

L. Siler, *L.* Europe. Reichb. Ic. Fl. Germ. xxi. t. 1989.

L. trifoliatum, Sieb. *See Siler.*

L. trilobum, Jacq. *See Siler trilobum.*

Lasiagrostis, Link. *See Stipa.*

Lasiospermum, Lag. Compositae.

L. radiatum, *Trevir.* South Africa.

Lasthenia, Cass. Compositae.

L. californica, DC. *See glabrata.*

L. glabrata, *Lindl.* California. Bot. Reg. t. 1780.

Lathraea, L. Orobanchaceae.

“Tooth-wort.”

L. Clandestina, *L.* Europe. Bot. Mag. t. 7106.

L. Squamaria, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1006.

Lathyrus, L. Leguminosae.

L. albus, *Gärcke.* *See pannonicus.*

L. alpestris, *Kit.* Eastern Europe. Reichb. Ic. Fl. Germ. t. 2270.

L. angulatus, *L.* Europe. Sibth. Fl. Gr. t. 696.

L. angustifolius, *Martr.* *See latifolius.*

L. annuus, *L.* Mediterranean region. Reichb. Ic. Fl. Germ. t. 2253.

L. Aphaca, *L.* Europe, &c. Eng. Bot. ed. 3, t. 397.

L. articulatus, *L.* Western Mediterranean region. Bot. Mag. t. 253.

L. bithynicus, *Lam.* *See Vicia bithynica.*

Lathyrus—*cont.*

L. canescens, Gren. & Godr. *See* *filiformis*.

L. Cicera, *L.* Europe, Orient. Reichb. Ic. Fl. Germ. t. 2254.

L. Clymenum, *L.* Mediterranean region. Reichb. Ic. Fl. Germ. t. 2252.

L. cyaneus, *C. Koch.* Russia.

L. Davidii, *Hance.* Mandshuria. Gartenfl. t. 1127.

L. filiformis, *J. Gay.* South Europe.

L. glaucifolius, Beck. *See* *ochroleucus*.

L. Gmelini, *Benth. & Hook. f.* Siberia.

L. Gorgoni, *Heldr.* *See* *annuus*.

L. Gorgoni, *Parl.* Sicily. Reichb. Ic. Fl. Germ. t. 2253.

L. gramineus, Kerner. *See* *Nissolia*.

L. grandiflorus, *Sibth. & Sm.* South Europe. Fl. Gr. t. 698.

L. hirsutus, *L.* Europe, &c. Eng. Bot. ed. 3, t. 399.

L. laetiflorus, *Greene.* California.

L. latifolius, *L.* Europe. Eng. Bot. iii. t. 403.

“Common Everlasting Pea.”

L. latifolius, *Sibth. & Sm.* *See* *undulatus*.

L. luteus, *Baker.* Europe, &c.

Var. *aureus*.

L. macrorrhizus, Wimm. *See* *montanus*.

L. magellanicus, *D. Don.* *See* *nervosus*.

L. maritimus, *Bigel.* Europe, &c. Eng. Bot. ed. 3, t. 405.

L. miniatus, *Stev.* *See* *rotundifolius*.

Lathyrus—cont.

L. montanus, *Bernh.* Europe. Reichb. Ic. Fl. Germ. t. 2269.

“Heath Pea.”

L. montanus, Gren. & Godr. *See luteus.*

L. multiflorus, Nutt. *See venosus.*

L. nervosus, *Lam.* Argentina.

“Lord Anson’s Pea.”

L. niger, *Bernh.* Europe, &c. Eng. Bot. ed. 3, t. 407.

L. Nissolia, *L.* Europe, &c. Eng. Bot. ed. 3, t. 398.

L. ochroleucus, *Hook.* North America. Torr. Fl. N. York, t. 22.

L. Ochrus, *DC.* Mediterranean region. Reichb. Ic. Fl. Germ. t. 2249.

L. odoratus, *L.* Italy. Bot. Mag. t. 60.

“Sweet Pea.”

L. palustris, *L.* Northern regions. Eng. Bot. iii. t. 404.

L. pannonicus, *Garcke.* Europe, &c.

L. peduncularis, *Poir.* *See rotundifolius.*

L. polymorphus, *Nutt.* North-western America.

L. polyphyllus, *Nutt.* North-western America.

L. pratensis, *L.* Northern temperate regions. Eng. Bot. ed. 3, t. 400.

“Meadow Pea.”

L. pubescens, *Hook. & Arn.* Chili. Rev. Hort. 1895, p. 40.

L. pyrenaicus, *Jord.* *See sylvestris.*

L. roseus, *Stev.* Caucasus.

L. rotundifolius, *Willd.* Orient. Bot. Mag. t. 6522.

Lathyrus—*cont.*

L. sativus, *L.* Europe. Bot. Mag. t. 115.

“Chickling Vetch.”

L. sepium, *Scop.* See *pratensis*.

L. sessilifolius, *Benth. & Hook. f.* Greece & Asia Minor.

L. Sibthorpii, *Baker.* See *undulatus*.

L. sphaericus, *Retz.* South Europe. DC. Ic. Gall. t. 32.

L. splendens, *Kellogg.* California. Bot. Mag. t. 7575.

L. spurius, *Willd.* See *articulatus*.

L. sulphureus, *Brewer.* California.

L. sylvestris, *L.* Europe. Eng. Bot. ed. 3, t. 402.

L. tenuifolius, *Desf.* See *Clymenum*.

L. tingitanus, *L.* Western Mediterranean region. Bot. Mag. t. 100.

“Tangier Pea.”

L. tuberosus, *L.* Europe, &c. Bot. Mag. t. 111.

“Earthnut Pea.”

L. undulatus, *Boiss.* Shores of Dardanelles. Bot. Mag. t. 7499.

L. variegatus, *Gren. & Godr.* Europe. Reichb. Ic. Fl. Germ. t. 2268.

L. venosus, *Muhl.* North America. Sweet Brit. Fl. Gard. ii. t. 37.

L. vernus, *Bernh.* Europe.

Var. *albus*.

Var. *flore pleno*.

Var. *flaccidus*.

L. violaceus, *Greene.* California.

Laurentia, Michx. Campanulaceae.

L. Michelii, A. DC. Mediterranean region.

L. tenella, A. DC. Mediterranean region.

Lavandula, Tourn Labiatae.

“Lavender.”

L. officinalis, Chaix. *See vera.*

L. pedunculata, Cav. Spain, &c. Lag. Fl. For. Esp. ii. t. 46².

L. vera, DC. Mediterranean region. Benth. & Trim. Med. Pl. t. 199.

“True Lavender.”

L. vulgaris, Lam. *See vera.*

Lavatera, L. Malvaceae.

L. arborea, L. Europe. Eng. Bot. ed. 3, t. 279.

“Tree Mallow.”

L. assurgentiflora, Kellogg. California.

L. cachemiriana, Cambess. Himalaya. Jacquemont Voy. Ind. t. 32.

L. grandiflora, Lam. *See trimestris.*

L. Olbia, L. South Europe. Reichb. Ic. Fl. Germ. v. t. 177.

L. punctata, All. South Europe. Reichb. Ic. Fl. Germ. v. t. 176.

L. thuringiaca, L. South Europe. Bot. Mag. t. 517.

L. thuringiaca, All. *See Olbia.*

L. trimestris, L. Mediterranean region. Bot. Mag. t. 109.

Var. *alba.*

Layia, Hook. & Arn. Compositae.

L. Douglasii, *Hook. & Arn.* North America.

L. elegans, *Torr. & Gray.* California.

L. glandulosa, *Hook. & Arn.* California. Bot. Mag.
t. 6856.

“Tidy Tips.”

L. platyglossa, *A. Gray.* California.

Leachia, *Cass.* See *Coreopsis*.

Leersia, Soland. Gramineae.

L. oryzoides, *Sw.* Temperate regions. Eng Bot. ed. 3,
t. 1686.

“Rice Grass.”

Leighia longifolia, *Nutt.* See *Helianthus longifolius*.

Lemna, L. Lemnaceae.

“Duck weed.”

L. gibba, *L.* Northern hemisphere. Eng. Bot. ed. 3,
t. 1396.

L. minor, *L.* Cosmopolitan. Eng. Bot. ed. 3, t. 1395.

L. polyrhiza, *L.* Europe; North America, &c. Eng.
Bot. ed. 3, t. 1397.

L. trisulca, *L.* Europe, Siberia, &c. Eng. Bot. ed. 3,
t. 1394.

Lens, Linn. Leguminosae.

L. esculenta, *Moench.* Orient. Benth. & Tr. Med. Pl.
t. 76.

Leontice, L. Berberidaceae.

“Lion’s Turnip.”

L. Alberti, *Regel.* Turkestan. Bot. Mag. t. 6900.



Leontice—cont.

L. altaica, Pall. *See* *Bongardia Rauwolfii*.

L. Leontopetalum, L. Orient. Lam. Encycl. t. 254ⁿ.
“Lion’s Leaf.”

L. Smirnowii, Trautv. Caucasus.

L. thalictroides, L. *See* *Caulophyllum thalictroides*.

Leontodon, L. Compositae.

“Hawkbit.”

L. asperrimus, Boiss. Asia Minor, &c.

L. autumnalis, L. Europe. Eng. Bot. ed. 3, t. 794.

L. crispus, Vill. South Europe. Reichb. Ic. Fl. Germ. xix. t. 1371.

L. Ehrenbergi, Hort. Kew. Hab.—?

L. hastilis, L. Europe, &c. Jacq. Fl. Austr. t. 164.

L. hirtus, L. Europe. Eng. Bot. ed. 3, t. 792.

L. hispidus, L. Europe. Eng. Bot. ed. 3, t. 793.

L. tuberosus, L. South Europe, &c.

Leontopodium, R. Br. Compositae.

L. alpinum, Cass. Europe, &c. Gard. Chron. 1881, xvi. 529, f. 98.

“Edelweiss.”

• Var. *altaicum*.

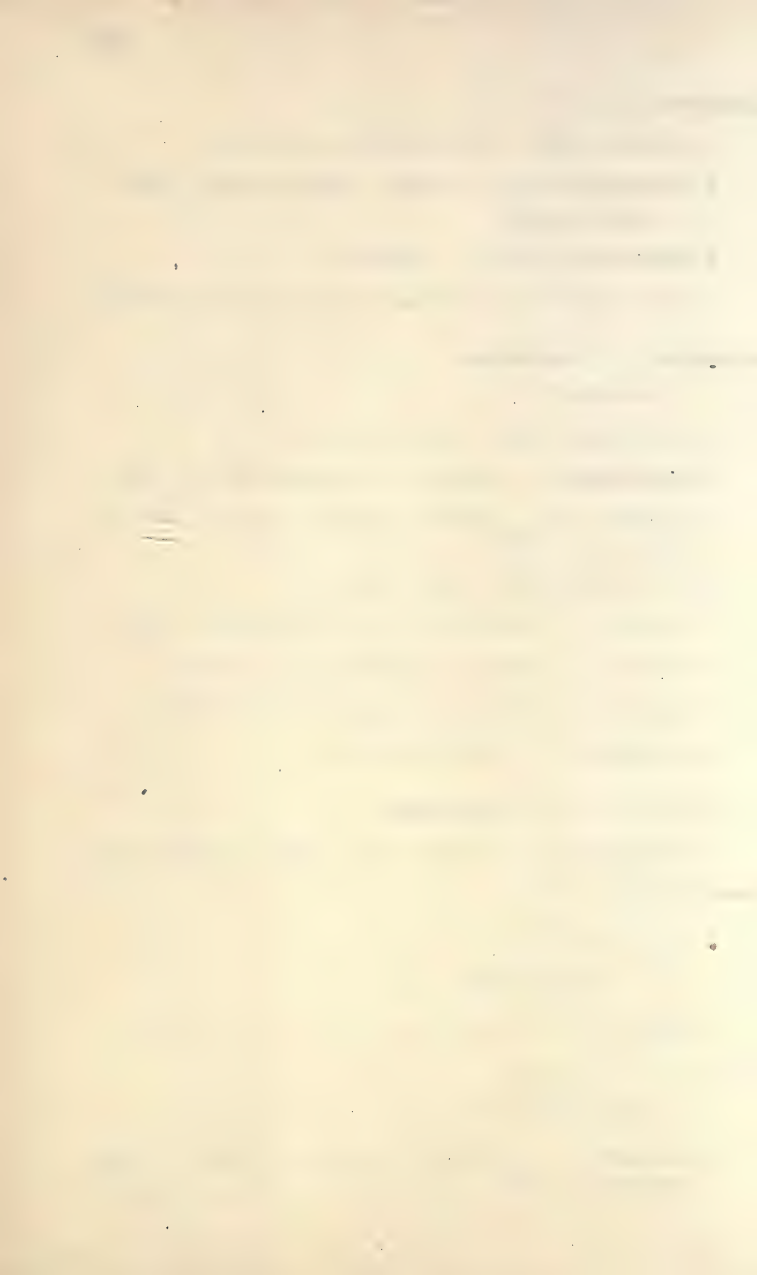
Var. *himalayanum*.

L. japonicum, Mig. Japan.

Leonurus, L. Labiatae.

“Mother Wort.”

L. Cardiaca, L. Northern temperate regions. Eng. Bot. ed. 3, t. 1080.



Leonurus—

- L. macranthus*, *Maxim.* Amurland.
L. sibiricus, *L.* Siberia, &c. Sweet Brit. Fl. Gard.
 t. 204.
L. tataricus, *L.* Asia. Reichb. Ic. crit. iv. t. 338.
L. villosus, Desf. See *Cardiaca*.

Lepachys, *Rafin.* Compositae.

- L. columnaris*, *Torr. & Gray.* North-western America.
 Var. *pulcherrima*.
L. pinnata, *Torr. & Gray.* North America.

Lepidium, *L.* Cruciferae.

“Cress.”

- L. calycotrichum*, Kunze. See *nebrodense*.
L. Draba, *L.* Europe, &c. Eng. Bot. ed. 3, t. 158.
 “Whitlow Cress.”
L. graminifolium, *L.* Europe, &c. Sibth. Fl. Gr.
 t. 618.
L. Iberis, *L.* Spain. Lam. Encycl. t. 556.
L. incisum, *Roth.* Siberia.
L. latifolium, *L.* Europe, &c. Eng. Bot. ed. 3, t. 153.
 “Dittander.”
L. Menziesii, *DC.* North-western America.
L. nebrodense, *Guss.* South Europe.
L. sativum, *L.* Orient. Eng. Bot. ed. 3, t. 155.
 “Garden Cress.”
L. Smithii, *Hook.* Western Europe. Eng. Bot. ed. 3,
 t. 157.
L. virginicum, *L.* North America. Gray. Gen. t. 73.

Lepidotrichum, Velen. **Cruciferae.**

L. uechtritzianum, Vel. & Bornm. Bulgaria.

Leptandra, Nutt. *See* *Veronica*.

Leptasea, Haw. *See* *Saxifraga*.

Leptinella, Cass. *See* *Cotula*.

L. scariosa, Cass. *See* *C. reptans*.

Leptochloa imbricata, Thurb. *See* *Diplachne imbricata*.

Leptosiphon, Benth. *See* *Gilia*.

L. parviflorus var. *rosaceus*, Hook. *See* *G. micrantha*.

Leptosyne, DC. **Compositae.**

L. californica, Nutt. *See* *Douglasii*.

L. calliopsidea, A. Gray. California.

L. Douglasii, DC. California.

L. maritima, A. Gray. California.

L. maritima, Rev. Hort. 1873, 330. *See* *calliopsidea*.

L. Stillmannii, A. Gray. California. Gard. Chron. 1879, xxii. 333.

Lepturus, R. Br. **Gramineae.**

L. cylindricus, Trin. Europe, &c.

"Sea-side Hard Grass."

Leucanthemum, Tourn. *See* *Chrysanthemum*.

L. latifolium, DC. *See* *Chrysanthemum lacustre*.

Leuceria, Lag. **Compositae.**

L. floribunda, DC. Chili. Deless. Ic. Sel. iv. t. 88.

Leucocrinum, Nutt. Liliaceae.

L. montanum, Nutt. California. U. S. Bot. 40th.
Parall. t. 36.

“ Californian Soap-root.”

Leucocyclus, Boiss. *See* *Anacyclus*.

Leucojum, L. Amaryllidaceae.

“ Snowflake.”

L. aestivum, L. Europe, &c. Bot. Mag. t. 1210.

L. autumnale, L. Mediterranean region. Bot. Mag.
t. 960.

L. Hernandezii, Cambess. *See* *pulchellum*.

L. hyemale, DC. Italy, &c. Bot. Mag. t. 6711.

L. nicaense, Ard. *See* *hyemale*.

L. pulchellum, Salisb. Balearic Isles. Salisb. Parad.
t. 7 .

L. tricophyllum, Schousb. South Europe, &c. Bot.
Reg. t. 544.

L. vernal, L. Europe. Bot. Mag. t. 46.

Var. *carpathicum*. Bot. Mag. t. 1993.

Leucopsidium, DC. *See* *Aphanostephus*.

Leuzea, DC. Compositae.

L. conifera, DC. Mediterranean region. Reichb. Ic.
Fl. Germ. xvi. t. 815.

Levisticum, Riv. Umbelliferae.

L. officinale, Koch. Europe. Koehler Med. Pfl.

“ Lovage.”

Var. *variegatum*.

Lewisia, Pursh. Portulacaceae.

L. brachycalyx, Engelm. California.

L. rediviva, Pursh. California, &c. Bot. Mag. t. 5395.
"Bitter-root."

L. Tweedyi, B. Robins. California. Bot. Mag.
t. 7633.

Liatris, Schreb. Compositae.

"Button Snake-root."

L. acidota, Engelm. & Gray. Texas. Marcy Expl.
t. 8.

L. cylindrica, Torr. See punctata.

L. elegans, Willd. North America. Bot. Reg. t. 267.
"Blazing Star."

L. graminiflora, Pursh. var. dubia. North America.
Bart. Med. Bot. t. 49.

L. mucronata, Torr. & Gray. See acidota.

L. pumila, Lodd. See spicata var. montana.

L. pycnostachya, Michx. North America.
"Kansas Gay Feather."

L. punctata, Hook. North America. Fl. Bor. Am.
t. 105.

L. scariosa, Willd. North America. Bot. Mag. 1709.

L. spicata, Willd. North America. Bot. Mag. t. 1411.
Var. montana.

L. spicata, Sweet. See spicata var. montana.

L. tenuifolia, Nutt. North America.

Libanotis, Riv. See Seseli.

L. montana, Crantz. See S. Libanotis.

L. sibirica, Koch. See S. Libanotis.

Libertia, Spreng. Iridaceae.

L. formosa, *Grah.* Chili. Bot. Mag. t. 3294.

L. grandiflora, *Sweet.* New Zealand.

L. ixioides, *Klatt.* See *formosa*.

L. ixioides, *Spreng.* New Zealand. Ref. Bot. t. 165.

L. Laurencii, *Hook. f.* See *pulchella*.

L. pulchella, *Spreng.* New Zealand.

L. tricolor, *Lem.* New Zealand.

Ligularia, Cass. See Senecio.

L. macrophylla, *DC.* See *S. Ledebourii*.

L. sibirica, *Cass.* See *S. Ligularia*.

Ligusticum, L. Umbelliferae.

“Lovage.”

L. actaeifolium, *Michx.* North America.

L. alatum, *Spreng.* Caucasus.

L. angelicoides, *Wall.* See *Pleurospermum angelicoides*.

L. mucronatum, *Benth. & Hook. f.* Siberia.

L. Mutellina, *Crantz.* Europe.

L. peloponesiacum, *Koch.* See *Molopospermum cicutarium*.

L. pyrenaicum, *Gouan.* Pyrenees. Gouan Illustr. t. 7.

L. scoticum, *L.* Europe, &c. Eng. Bot. ed. 3, t. 603.

“Scotch Lovage.”

L. Seguieri, *Koch.* South Europe. Reichb. Ic. Fl. Germ. t. 1926.

Ligusticum—*cont.*

L. simplex, *All.* Europe. *All. Fl. Ped.* iii. t. 71.

L. Thomsoni, *C. B. Clarke.* Himalaya.

Lilium, *Tourn.* **Liliaceae.**

“Lily.”

L. angustifolium, *Mill.* See *L. pomponium*.

L. aurantiacum, *Siebold.* See *bulbiferum*.

L. auratum, *Lindl.* Japan. *Bot. Mag.* t. 5338.

Var. *rubro-vittatum*.

Var. *macranthum*.

Var. *Wittei*.

L. avenaceum, *Fisch.* Japan, &c. *Elwes Monogr.* t. 35.

L. Bolanderi, *S. Wats.* California.

L. Brownii, *Poit.* China & Japan. *Elwes Monogr.* t. 8.

Var. *Chloraster.* China.

Var. *platyphyllum.* China.

L. bulbiferum *L.* Europe. *Elwes Monogr.* t. 23.

L. bulbiferum var. *umbellatum*, *Hoop.* See *umbellatum*.

Lilium camschatcense, *L.* See *Fritillaria camschatcensis*.

L. canadense, *L.* North America. *Elwes Monogr.* t. 28.

L. candidum, *L.* South Europe, &c. *Elwes Monogr.* t. 28.

“Bourbon Lily.”

L. candidum × *chalcedonicum.* See *testaceum*.

L. carniolicum, *Bernh.* Carniolia. *Elwes Monogr.* t. 45.

Lilium—cont.

L. Cattaniae, Vis. See *Martagon* var. *Catanii*.

L. chalconicum, L. Greece. Elwes Monogr. t. 43.

L. colchicum, Hort. See *monadelphum* var. *szo-vitzianum*.

L. concolor, Salisb. China & Japan. Bot. Mag. t. 1165.

Var. *Coridion*.

Var. *pulchellum*. Siberia.

L. cordifolium, Thunb. Japan. Bot. Mag. t. 6337.

L. croceum, Chair. South Europe. Elwes Monogr. t. 22.

L. Dalhansoni, Hort. See *Hansoni* × *Martagon*.

L. dauricum, Ker-Gawl. Siberia. Elwes Monogr. t. 21.

L. davuricum, Hort. See *dauricum*.

L. elegans, Thunb. Japan. Elwes Monogr. tt. 18, 19.

Var. *alutaceum*. Elwes Monogr. t. 18.

Var. *armeniaceum*.

Var. *biligulatum*.

Var. *venustum*. Elwes. Monogr. t. 18.

Var. *Wallacei*.

L. excelsum, Hort. See *testaceum*.

L. giganteum, Wall. Himalaya. Bot. Mag. t. 4673.

L. Grayi, S. Wats. North Carolina. Bot. Mag. t. 7234.

L. Hansoni, Leichtl. Japan. Elwes Monogr. t. 34.

L. Hansoni × *Martagon*. Garden origin.

L. Harrisii, Hort. See *longifolium* var. *eximium*.

L. Henryi, Baker. Western China. Bot. Mag. t. 7177.



Lilium—cont.

- L. Humboldtii*, *Roezl & Leichtl.* California. Elwes Monogr. t. 32.
- L. Jankae*, *Kern.* Carniolia.
- L. japonicum*, *Thunb.* Japan. Elwes Monogr. t. 14.
 Var. *Alexandrae*.
 Var. *Colchesteri*. Fl. des Serres, tt. 2193–4.
- L. japonicum* var. *Brownii*, Nichols. See *Brownii*.
- L. Krameri*, Hook. f. See *japonicum*.
- L. lancifolium*, Hort. See *speciosum*.
- L. longiflorum*, *Thunb.* China & Japan. Elwes Monogr. t. 7.
 “Trumpet Lily.”
 Var. *eximium*. Fl. des Serres. tt. 283–4.
 “Bermuda Easter Lily.”
 Var. *formosanum*. Formosa.
 Var. *Takesima*.
- L. Lowii*, *Baker.* Upper Burma. Bot. Mag. t. 7232.
- L. Martagon*, *L.* Central and South Europe. Bot. Mag. tt. 893, 1634.
 “Turk’s Cap Lily.”
 Var. *album*.
 Var. *Catanii*. Dalmatia.
 Var. *dalmaticum*.
 Var. *Warei*.
- L. Michauxii*, Lam. See *superbum*.
- L. monadelphum*, *Bieb.* Caucasus. Bot. Mag. t. 1405.
 Var. *szovitzianum*. Elwes Monogr. t. 37.
- L. neilgherrense*, *Wight.* Nilghiris. Bot. Mag. t. 6332.
- L. nepalense*, *D. Don.* Nepaul. Bot. Mag. t. 7043.

Lilium—cont.

- L. ochroleucum*, Hort. *See* *sulphureum*.
- L. odorum*, Planch. *See* *japonicum* *var.* *Colchesteri*.
- L. pardalinum*, Kellogg. California, &c. Elwes Monogr. t. 28.
 “Panther Lily.”
Var. angustifolium.
Var. californicum. Elwes Monogr. t. 29.
- L. Parryi*, S. Wats. California. Bot. Mag. t. 6650.
- L. parvum*, Kellogg. California. Elwes Monogr. t. 30.
- L. penduliflorum*, DC. *See* *canadense*.
- L. peregrinum*, Mill. Asia Minor. Sweet Brit. Fl. Gard. ii. t. 367.
- L. pomponium*, L. Lombardy, &c. Elwes Monogr. t. 46.
 “Scarlet Pompone.”
- L. pomponium* *var. pyrenaicum*, Baker. *See* *pyrenaicum*.
- L. pumilum*, DC. *See* *tenuifolium*.
- L. pyrenaicum*, Gouan. Pyrenees. Elwes Monogr. t. 47.
- L. Roezlii*, Regel. *See* *pardalinum* *var. angustifolium*.
- L. roseum*, Wall. Himalaya. Bot. Mag. t. 4725.
- L. rubellum*, Baker. Japan. Bot. Mag. t. 7634.
- L. speciosum*, Thunb. Japan. Elwes Monogr. t. 13.
Var. albiflorum. Bot. Mag. t. 3785.
Var. punctatum.
Var. roseum. Fl. des Serres, t. 1333.
Var. rubrum. Fl. des Serres, t. 276–7.

Lilium—cont.

L. sulphureum, *Baker*. Burma. Bot. Mag. t. 7257.

L. superbum, *L.* Eastern United States. Bot. Mag. t. 936.

L. tenuifolium, *Fisch.* Siberia. Bot. Mag. t. 3140.

L. testaceum, *Lindl.* Garden origin. Elwes Monogr. t. 44.

L. thomsonianum, *Lindl.* See *roseum*.

L. thunbergianum, *Schult.* See *elegans*.

L. tigrinum, *Ker-Gawl.* China & Japan. Bot. Mag. t. 1237.

Var. *splendeus*. Fl. des Serres t. 1931.

L. Ukeyuri, *Hort.* See *japonicum* var. *Alexandrae*.

L. umbellatum, *Hort.* Garden origin.

Var. *atrosanguineum*.

Var. *fulgidum*.

Var. *grandiflorum*.

Var. *maculatum*.

Var. *multiflorum*.

L. washingtonianum, *Kellogg.* California. Elwes Monogr. t. 10.

Var. *rubescens*.

Limnanthemum, *S. P. Gmel.* **Gentianaceae.**

L. humboldtianum, *Griseb.* South America. Fl. des Serres t. 1128.

L. lacunosum, *Griseb.* North America. Meehan Fl. U.S. t. 24.

L. peltatum, *S. P. Gmel.* Europe. Eng. Bot. ed. 3, t. 921.

“Fringed Buck Bean.”

Limnanthes, R. Br. Geraniaceae.

L. alba, *Hartw.* California.

L. Douglasii, *R. Br.* North-western America. *Bot. Mag.* t. 3554.

L. rosea, *Hartw.* *See Douglasii.*

L. sulphurea, *Loud.* *See Douglasii.*

Limosella, L. Scrophulariaceae.

L. aquatica, *L.* North & south temperate regions.

“Common Mud-wort.”

Linaria, Tourn. Scrophulariaceae.

L. aequitriloba, *Spreng.* Corsica. *Bot. Mag.* t. 2941.

L. albifrons, *Spreng.* Orient, &c.

L. alpina, *Mill.* Europe. *Fl. des Serres* t. 2128.

L. anticaria, *Boiss. & Reut.* Spain. *Willk. Ill. Fl. Hisp.* t. 109B.

L. antirrhinoides, *Coss.* *See Cavanillesii.*

L. bipartita, *Willd.* North Africa. *Sweet Brit. Fl. Gard.* t. 30.

L. Broussonetii, *Chav.* Morocco.

L. Cavanillesii, *Chav.* Spain.

L. Cymbalaria, *Mill.* Europe. *Eng. Bot. ed.* 3, t. 955.
“Ivy-leaved Toadflax.”

Var. *alba*.

L. dalmatica, *Mill.* Dalmatia, &c. *Bot. Mag.* t. 6424.

L. delphinoides, *J. Gay.* *See sapphirina.*

L. genistifolia, *Mill.* Europe, &c. *Bot. Mag.* t. 2183.

L. grandiflora, *Desf.* *See dalmatica.*

Linaria—*cont.*

- L. hepaticaefolia*, *Steud.* Corsica, &c.
- L. heterophylla*, *Chav.* Mediterranean region. *Bot. Mag.* t. 6041.
- L. hirta*, *Moench.* Spain.
- L. italica*, *Trevir.* South Europe. *Reichb. Ic. crit.* v. t. 421.
- L. maritima*, *Hort.* *See* *organifolia*.
- L. maroccana*, *Hook. f.* Morocco. *Bot. Mag.* t. 5983.
- L. minor*, *Desf.* *See* *viscida*.
- L. minutiflora*, *C. A. Mey.* *See* *albifrons*.
- L. multipunctata*, *Hoffm.* *See* *Broussonetii*.
- L. organifolia*, *DC.* South Europe. *Chav. Antirrh.* t. 6.
- L. pallida*, *Tenore.* Italy. *Fl. Nap.* t. 159.
- L. pelisseriana*, *Mill.* South Europe, Asia Minor. *Eng. Bot. ed.* 3, t. 959.
"Jersey Toad Flax."
- L. Perezii*, *J. Gay.* *See* *Tournefortii*.
- L. pilosa*, *DC.* Italy. *Gartenfl.* t. 1135.
- L. purpurea*, *Mill.* Europe. *Eng. Bot. ed.* 3, t. 960.
- L. repens*, *Mill.* Europe. *Eng. Bot. ed.* 3, t. 961.
- L. reticulata*, *Desf.* Northern Africa, &c. *Reichb. Ic. crit.* v. t. 431.
- L. sapphirina*, *Hoffm. & Link.* Portugal. *Fl. Port.* t. 42.
- L. saxatilis*, *Hoffm. & Link.* Portugal. *Fl. Port.* t. 40.
- L. sibthorpiana*, *Boiss. & Heldr.* Greece.
Var. *peloponnesiaca*.

Linaria—cont.

- L. spartea*, *Hoffmgg. & Link.* Western Mediterranean region. Fl. Port. t. 36.
- L. striata*, *DC.* See *repens*.
- L. supina*, *Desf.* Mediterranean region, &c. Eng. Bot. ed. 3, t. 958.
- L. Tournefortii*, *Steud.* Spain.
- L. triornithophora*, *Willd.* Portugal. Fl. des Serres t. 2297.
- L. triphylla*, *Mill.* Mediterranean region.
- L. tristis*, *Mill.* Spain. Bot. Mag. t. 5827.
- L. villosa*, *DC.* Spain & Morocco.
- L. viscida*, *Moench.* Europe & North Africa.
- L. vulgaris*, *Mill.* Europe, &c. Eng. Bot. ed. 3, t. 962.
- Var. *Peloria*. Eng. Bot. ed. 3, t. 963.

Lindelofia, Lehm. Boraginaceae.

- L. spectabilis*, *Lehm.* Himalaya. Journ. of Hort. ser 3. xxxi. 235.

Lindenbergia, Lehm. Scrophulariaceae.

- L. grandiflora*, *Benth.* Himalaya. Bot. Mag. t. 7738.
- L. Hookeri*, *C. B. Clarke.* Himalaya.

Lindheimera, A. Gray & Engelm. Compositae.

- L. texana*, *A. Gray.* Texas.

Linnaea, Gronov. Caprifoliaceae.

- L. borealis*, *L.* Europe, &c. Eng. Bot. ed. 3, t. 644.
- Var. *americana*.



Linosyris, Cass. See *Aster*.

L. vulgaris, Cass. See *A. Linosyris*.

Linum, *Tourn.* **Linaceae.**

L. alpinum, *L.* Europe, &c. Sweet Brit. Fl. Gard. t. 17.

L. angustifolium, *Huds.* Europe, &c. Eng. Bot. ed. 3, t. 291.

L. arboreum, *L.* Crete. Bot. Mag. t. 234.

L. austriacum, *L.* Europe, &c. Bot. Mag. t. 1086.

L. campanulatum, *L.* Europe. Moggr. Fl. Ment. t. 56.

L. capitatum, *Kit.* Europe.

L. extraaxillare, *Kit.* Hungary.

L. flavum, *L.* South Europe, &c. Bot. Mag. t. 312.

L. glandulosum, *Moench.* See *campanulatum*.

L. grandiflorum, *Desf.* Algeria. Bot. Mag. t. 4956.

L. Lewisii, *Pursh.* See *perenne*.

L. maritimum, *L.* Mediterranean region. Moggr. Fl. Ment. t. 5.

L. monogynum, *Forst.* New Zealand. Bot. Mag. t. 3574.

L. narbonense, *L.* South Europe. Moggr. Fl. Ment. t. 55/B.

L. nervosum, *Waldst. & Kit.* South Europe, &c. Fl. Hung. t. 105.

L. perenne, *L.* Northern temperate regions. Eng. Bot. ed. 3, t. 290.

“Perennial Flax.”



Linum—*cont.*

L. usitatissimum, *L.* Europe, &c. Eng. Bot. ed. 3, t. 292.

“Common Flax.”

L. viscosum, *L.* South Europe. Moggr. Fl. Ment. t. 55/A.

Liparis, *Rich.* Orchidaceae.

L. liliifolia, *A. Rich.* North America.

“American Tway-blade.”

L. Loeselii, *A. Rich.* Europe. Eng. Bot. ed. 3, t. 1488.

“Fen Orchis.”

Lippia, *Houst.* Verbenaceae.

“Fog Fruit.”

L. nodiflora, *Michx.* Tropics. Wight. Ic. Pl. Ind. Or. t. 1463.

Liriope, *Lour.* Haemodoraceae.

L. graminifolia, *Baker.* See *spicata*.

L. spicata, *Lour.* China, &c.

Listera, *R. Br.* Orchidaceae.

“Tway-blade.”

L. cordata, *R. Br.* Northern & Arctic regions. Eng. Bot. ed. 3, t. 1478.

L. ovata, *R. Br.* Europe & Northern Asia. Eng. Bot. ed. 3, t. 1477.

“Common Tway-blade.”

Lithospermum, *L.* Boraginaceae.

“Gromwell.”

L. angustifolium, *Michx.* North America.

Lithospermum—cont.

L. canescens, *Lehm.* North-western America. Bot. Mag. t. 4389.

L. cobrense, *Greene.* Mexico.

L. Gastoni, *Benth.* Pyrenees. Bot. Mag. t. 5926.

L. graminifolium, *Viv.* Italy. Gard. Chron. 1888, iv. 237, f. 27.

L. hirtum, *Lehm.* North America.

“Hairy Puccoon.”

L. incisum, *Lehm.* See *angustifolium*.

L. latifolium, *Michx.* North America. Jacq. Eclog. Pl. t. 136.

L. marginatum, *Lehm.* See *Mertensia oblongifolia*.

L. multiflorum, *S. Wats.* North-western America.

L. petraeum, *A. DC.* See *Moltkia petraea*.

L. pilosum, *A. Gray.* See *multiflorum*.

L. prostratum, *Loisel.* Europe. Journ. Hort. ser. 3, xxv. 404.

L. purpureo-coeruleum, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1100.

Littorella, *Berg.* Plantaginaceae.

L. juncea, *Berg.* Europe.

“Shore-weed.”

L. lacustris, *L.* See *juncea*.

Lloydia, *Salisb.* Liliaceae.

L. alpina, *Salisb.* Europe. Reichb. Ic. Fl. Germ. x. t. 440.

L. serotina, *Sweet.* See *alpina*.

Loasa, Adans. Loasaceae.

L. ambrosiaefolia, Juss. See *hispida*.

L. bryoniaefolia, Schrad. Chili.

L. coccinea, Hort. See *lateritia*.

L. hispida, L. Peru. Bot. Mag. t. 3057.

L. lateritia, Gill. Chili. Bot. Mag. 3632.

“Chili Nettle.”

L. muralis, Griseb. See *Blumenbachia insignis*.

L. palmata, Spreng. See *Blumenbachia insignis*.

L. prostrata, Gill. Chili. Bot. Mag. t. 6442.

L. vulcanica, André. New Grenada. Bot. Mag. t. 6410.

L. Wallisii, Hort. See *vulcanica*.

Lobaria, Haw. See *Saxifraga*.

Lobelia, Plum. Campanulaceae.

L. begonifolia, Wall. See *Pratia begonifolia*.

L. capitata, Burm. See *triquetra*.

L. cardinalis, L. North America. Bot. Mag. t. 320.

L. cardinalis × *syphilitica*. See Gerardi.

L. Cavanillesii, Koem. & Schult. Chili. Bot. Mag. t. 3600.

L. cliffortiana, L. Tropical America.

L. coronopifolia, L. South Africa. Bot. Mag. t. 644.

L. Dortmanna, L. Europe, &c. Eng. Bot. ed. 3, t. 861.

“Water Lobelia.”

L. Erinus, L. South Africa. Bot. Mag. t. 901.

L. fulgens, Willd. Mexico. Bot. Reg. t. 165.



Lobelia—*cont.*

L. fulgens × *syphilitica*. See *Milleri*.

L. Gerardi, *Sauv.* Garden hybrid. *Le Jard.* 1897, 93.

L. ilicifolia, *Sims.* See *purpurascens*.

L. inflata, *L.* North America. *Torr. Fl. N.Y.* t. 63.
“Indian Tobacco.”

L. Kalmii, *L.* North America. *Bot. Mag.* t. 2238.

L. littoralis, *R. Cunn.* See *Pratia angulata*.

L. Milleri, *Hort.* Garden origin.

L. nicotianaefolia, *Heyne.* Eastern India. *Bot. Mag.*
t. 5587.

L. persicifolia, *Cav.* See *Cavanillesii*.

L. purpurascens, *R. Br.* Australia. *Key Vict. Pl.* f. 91.

L. sessilifolia, *Lamb.* Mandshuria. *Trans. Linn. Soc.*
x t. 6.

L. splendens, *Willd.* North America. *Bot. Reg.* t. 60.
Var. *Kernerii.* Costa Rica.

L. splendens var. *atrosanguinea*, *Hook.* See *splendens*.

L. syphilitica, *L.* North America. *Bot. Reg.* t. 538.

L. syphilitica var. *hybrida*, *Hook.* See *Milleri*.

L. tenuior, *R. Br.* Australia.

L. trigona, *Roxb.* India.

L. triquetra, *L.* South Africa.

L. Tupa, *L.* Chili, &c. *Bot. Mag.* t. 2550.

L. urens, *L.* Europe. *Eng. Bot. ed.* 3, t. 862.

Lobularia, *Desv.* See *Alyssum*.



Loiseleuria, Desv. Ericaceae.

L. decumbens, Desf. Europe. Eng. Bot. ed. 3, t. 882.
 "Trailing Azalea."

Lolium, L. Gramineae.

"Rye Grass."

L. italicum, R. Br. See multiflorum.

L. linicolum, A. Br. See perenne.

L. multiflorum, Lam. Europe. Reichb. Ic. Fl. Germ.
 i. t. 5.

"Italian Rye Grass."

L. perenne, L. Europe. &c. Eng. Bot. ed. 3, t. 1814.
 "Red Darnel."

L. temulentum, L. Europe, &c. Eng. Bot. ed. 3, t. 1816.
 "Darnel."

Lonas, Adans. Compositae.

L. inodora, Gaertn. Sicily, &c.

Lopezia, Cav. Onagraceae.

L. coronata, Andr. Mexico. Sweet Brit. Fl. Gard.
 t. 108.

Lotus, L. Leguminosae.

"Bird's-foot Trefoil."

L. americanus, Bisch. See *Hosackia purshiana*.

L. Bertholetii, Masf. Canary Islands. &c.

L. corniculatus, L. Temperate regions. Eng. Bot.
 ed. 3, t. 368.

"Common Bird's-foot Trefoil."

L. diffusus, Sibth. & Sm. See *ornithopodioides*.

Lotus—*cont.*

L. edulis, *L.* Mediterranean region. Reichb. Ic. Fl. Germ. t. 2184.

L. Jacobaeus, *L.* Cape Verd Islands. Bot. Mag. t. 79.
“St. James’s Flower.”

L. major, Scop. See *uliginosus*.

L. maritimus, *L.* See *siliquosus*.

L. ornithopodioides, *L.* Mediterranean region. Reichb. Ic. Fl. Germ. t. 2184.

L. peliorhynchus, Hook. f. See *Bertholetii*.

L. pilosus, Beeke. See *uliginosus*.

L. siliquosus, *L.* Mediterranean region. Reichb. Ic. Fl. Germ. t. 2186.

L. tenuis, *Waldst. & Kit.* Europe. Eng. Bot. ed. 3, t. 369.

L. Tetragonolobus, *L.* Mediterranean region. Bot. Mag. t. 151.

“Winged Pea.”

L. uliginosus, *Schkuhr.* Europe, &c.

L. wrangelianus, *Fisch. & Mey.* See *Hosackia subpinnata*.

Lubinia, Comm. See *Lysimachia*.

Ludwigia, *L.* Onagraceae.

“False Loosestrife.”

L. palustris, *Elliot.* North Temperate regions. Eng. Bot. ed. 3, t. 510.

Lunaria, *Tourn.* Cruciferae.

“Honesty.”

L. annua, *L.* Europe. Lam. Encycl. t. 561.

Lunaria—cont.

L. biennis, Moench. *See annua.*

L. graeca, Willd. *See Farsetia lunarioides.*

L. rediviva, *L.* Europe. Reichb. Ic. Fl. Germ. ii. t. 23.

Lupinus, *L.* Leguminosae.

“Lupine.”

L. affinis, Agardh. California.

L. albifrons, Benth. *See Chamissonis.*

L. angustifolius, *L.* Mediterranean region. Sibth. Fl. Gr. t. 685.

L. arboreus, Sims. California. Bot. Mag. t. 682.

L. Chamissonis, Eschsch. North-western America.

L. Cosentini, Guss. Sicily, &c.

L. Cruckshanksii, Hook. Peru, &c. Bot. Mag. t. 3056.

L. densiflorus, Benth. Californîa. Bot. Reg. t. 1689.

“Sheep Poison.”

L. elegans, H. B. & K. Mexico. Bot. Reg. t. 1581.

L. grandiflorus, Lindl. *See polyphyllus.*

L. Hartwegii, Lindl. Mexico. Bot. Reg. xxv. t. 31.

L. hilarianus, Benth. Brazil.

L. hirsutissimus, Benth. California.

L. hirsutus, *L.* Mediterranean region. Reichb. Ic. Fl. Germ. t. 2056.

L. leptophyllus, Benth. California. Bot. Reg. t. 1670.

L. macrocarpus, H. & A. *See arboreus.*

L. macrophyllus, Benth. *See polyphyllus.*

L. Menziesii, Agardh. *See densiflorus.*

Lupinus—cont.

- L. micranthus**, *Dougl.* North-western America. Bot. Reg. t. 1251.
- L. mutabilis**, *Sweet.* New Grenada. Sweet Brit. Fl. Gard. t. 130.
- L. nanus**, *Dougl.* California. Trans. Hort. Soc. 2 ser. t. 14.
- L. nootkatensis**, *Donn.* North America, &c. Bot. Mag. t. 1311.
- L. plattensis**, *S. Wats.* North-western America.
- L. polyphyllus**, *Lindl.* California.
- L. pubescens**, *Benth.* New Grenada. Moore Mag. iii. 57.
- L. pulchellus**, *Sweet.* Mexico. Brit. Fl. Gard. t. 67.
- L. sericeus**, *Hook.* See *Chamissonis*.
- L. subcarnosus**, *Hook.* Texas. Bot. Mag. t. 3467.
- L. Termis**, *Forsk.* Mediterranean region. Reichb. Ic. Fl. Germ. t. 2060.
- L. tricolor**, *Hort.* Garden origin.
- L. varius**, *L.* South Europe. Reichb. Ic. Fl. Germ. t. 2059.

Luteola, *Tourn.* See *Reseda*.

L. tinctoria. See *R. Luteola*.

Luzula, *DC.* **Juncaceae.**

“Wood Rush.”

L. campestris, *DC.* Europe, &c. Bot. Mag. t. 1551.
“Cuckoo Grass.”

L. flavescent, *Gaud.* See *Hostii*.

L. Fosteri, *DC.* Europe, &c. Eng. Bot. ed. 3, t. 1547.

Luzula—cont.

L. Hostii, Desv. Europe.

L. lutea, DC. Europe. Reichb. Fl. Germ. ix. t. 385.

L. maxima, DC. Europe.

L. nivea, DC. Europe. Reichb. Ic. Fl. Germ. ix. t. 384.

L. pilosa, Willd. See *vernalis*.

L. spicata, DC. Europe, &c. Eng. Bot. ed. 3, t. 1553.

L. sylvatica, Gaud. See *maxima*.

L. vernalis, DC. Europe.

Luzuriaga, Ruiz & Pav. Liliaceae.

L. radicans, Ruiz & Pav. Chili. Bot. Mag. t. 6465.

Lychnis, L. Caryophyllaceae.

“Campion.”

L. alba, Mill. Europe.

L. alpestris, L. See *Silene alpestris*.

L. alpina, L. Northern & temperate regions. Bot. Mag. t. 394.

L. bungeana, Fisch. China. Bot. Mag. t. 3594.

L. chalcedonica, L. Russia. Bot. Mag. t. 257.

“Jerusalem Cross.”

L. Coeli-rosa, Desr. Levant.

“Rose of Heaven.”

Var. *elegans*.

L. coronaria, Desr. South Europe, &c.

“Crowned Champion.”

Var. *oculata*.

Lychnis—cont.

L. coronata, Thunb. *See grandiflora.*

L. corsica, Loisel. Corsica.

L. dioica, *L.* Europe, &c. Reichb. Ic. Fl. Germ. vi. t. 304.

“Red Champion.”

L. diurna, Sibth. *See dioica.*

L. Flos-cuculi, *L.* Europe, &c. Eng. Bot. t. 212.

“Ragged Robin.”

Var. *rubra plena*.

L. Flos-jovis, Desr. Europe. Reichb. Ic. Fl. Germ. vi. t. 305.

“Rose Champion.”

L. Fortunei, Hort. *See Silene Fortunei.*

L. fulgens, Fisch. Siberia. Bot. Mag. t. 2104.

L. fulgida, Moench. *See chalcedonica.*

L. Githago, Scop. Europe. Eng. Bot. ed. 3, t. 215.

“Corn Cockle.”

L. grandiflora, Jacq. China & Japan. Jacq. Ic. t. 84.

L. haagiana, Hort. *See bungeana.*

L. haagiana, Lemaire. Japan. Illustr. Hortie. 1859, t. 195.

L. himalayensis, Edgew. Himalaya.

L. laeta, Ait. *See Silene laeta.*

L. Lagascae, Hook. f. Spain. Bot. Mag. t. 5746.

L. nutans, Benth. Sikkim.

L. oculata, Backh. *See Coeli-rosa.*

L. pauciflora, Ledeb. Siberia.

1884

The following is a list of the names of the persons who have been elected to the office of Justice of the Peace for the year 1884. The names are given in alphabetical order of their surnames. The names of the persons who have been elected to the office of Justice of the Peace for the year 1884 are as follows: [The following text is extremely faint and largely illegible. It appears to be a list of names, possibly of Justices of the Peace, for the year 1884. The names are arranged in alphabetical order of their surnames. The text is too blurry to transcribe accurately, but it seems to contain a list of names and possibly their residences or other details.]

Lychnis—cont.

L. pyrenaica, *Berger*. Pyrenees. Bot. Mag. t. 3269.

L. vespertina, *Sibth.* See alba.

L. Viscaria, *L.* Europe, &c. Eng. Bot. ed. 3, t. 213.
“German Catchfly.”

Var. **splendens**.

Lycopersicum, *Hill.* Solanaceae.

“Tomato.”

L. esculentum, *Mill.* South America. Reichb. Ic. Fl. Germ. xx. t. 1634.

Lycopsis, *L.* Boraginaceae.

L. arvensis, *L.* Europe. Eng. Bot. ed. 3, t. 1111.

“Bugloss.”

Lycopus, *Tourn.* Labiatae.

“Gipsy Wort.”

L. europaeus, *L.* Europe. Eng. Bot. ed. 3, t. 1019.

L. exaltatus, *L. f.* Europe. Sibth. & Sm. Fl. Graec. t. 12.

Lycurus, *H. B. & K.* Gramineae.

L. phleoides, *H. B. & K.* Mexico. Vasey Gr. of South West ii. t. 15.

Lygeum, *L.* Gramineae.

L. Spartum, *L.* Europe & North Africa. Gay Gr. t. 1.
“Cord Grass.”

Lysichitum, *Schott.* Araceae.

L. camtschatcense. *Schott.* Asia & North America
Gen. Aroid. t. 91.

The first part of the paper discusses the importance of maintaining accurate records of all transactions. It is essential for the company to have a clear and concise system in place to ensure that all data is properly recorded and stored. This will allow for easy access and retrieval of information when needed.

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Lysimachia, L. Primulaceae.

“Loosestrife.”

L. acroadenia, Maxim. *See* *decurrens*.

L. atropurpurea, L. Greece & Asia Minor. Sibth. Fl. Gr. t. 187.

L. barystachys, Bunge. Japan, &c. Klatt Monogr. t. 5.

L. ciliata, L. *See* *Steironema ciliatum*.

L. clethroides, Duby. Japan. Klatt Monogr. t. 3.

L. davurica, Ledeb. Siberia, &c. Ledeb. Ic. t. 214.

L. decurrens, Forst. China, Japan, &c.

L. dubia, Ait. Asia Minor, Persia, &c. Sibth. & Sm. Fl. Graec. t. 188.

L. Ephemereum, L. South Europe. Bot. Mag. t. 2346.

L. Fortunei, Maxim. China & Japan.

L. hybrida, Michx. *See* *Steironema heterophyllum*.

L. javanica, Blume. *See* *decurrens*.

L. Leschenaultii, Duby. India. Fl. des Serres t. 982.

L. longifolia, Pursh. *See* *Steironema longifolium*.

L. mauritiana, Lam. China.

L. nemorum, L. Europe. Eng. Bot. ed. 3, t. 1145.

“Yellow Pimpernel.”

L. Nummularia, L. Europe. Eng. Bot. ed. 3, t. 1144.

“Creeping Jenny.”

L. paludosa, Baumg. *See* *vulgaris*.

L. paridiformis, Franch. China. Bot. Mag. t. 7226.

L. punctata, L. Europe, &c. Eng. Bot. ed. 3, t. 1142.

Lysimachia—cont.

L. quadrifolia, *L.* North America. Klatt Monogr. t. 14.

L. ramosa, *Wall.* Himalaya. Klatt Monogr. t. 17.

L. salicifolia, *Linn.* See *Ephemerum*.

L. stricta, *Ait.* North America. Klatt Monogr. t. 7.

L. thyrsiflora, *L.* Northern regions. Eng. Bot. ed. 3, t. 1140.

L. verticillata, *Pall.* See *punctata*.

L. vulgaris, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1141.

Lythrum, *L.* Lythraceae.

“Purple Loosestrife.”

L. alatum, *Pursh.* North America. Bot. Mag. t. 1812.

L. Graefferi, *Ten.* Temperate regions. Fl. Nap. t. 142.

L. hyssopifolia, *L.* Cosmopolitan. Eng. Bot. ed. 3, t. 492.

“Hyssop-leaved Grass-poly.”

L. Salicaria, *L.* North temperate regions. Eng. Bot. ed. 3, t. 491.

“Common Purple Loosestrife.”

Var. *rosea*.

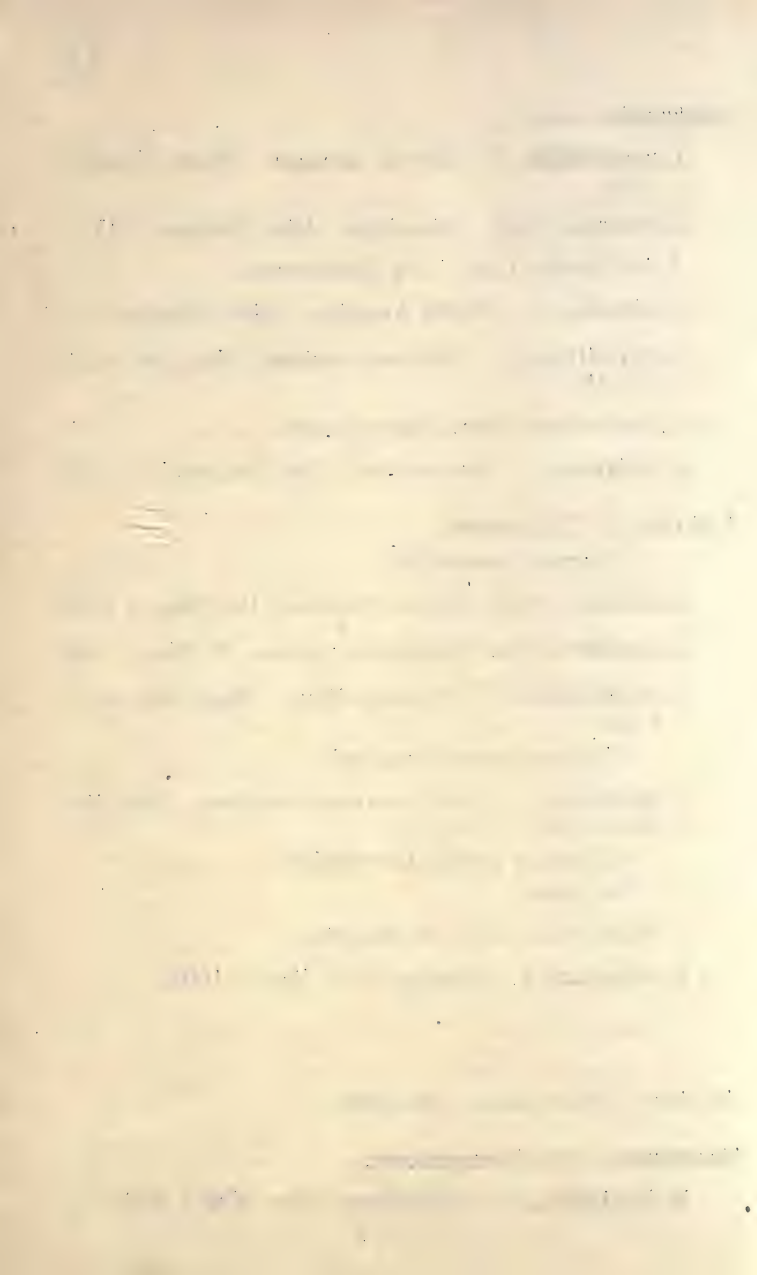
L. thymifolia, *All.* See *Graefferi*.

L. virgatum, *L.* Europe. Bot. Mag. t. 1003.

Machaeranthera, *Nees.* See *Aster*.

Macrotomia, *DC.* Boraginaceae.

M. Benthami, *DC.* Himalaya. Bot. Mag. t. 7003.



Macrotomia—*cont.*

M. Cephalotes, *Boiss.* Asia Minor.

M. echioides, *Boiss.* Orient. · Bot. Mag. t. 4409.
 “Prophet Flower.”

Madaria, *DC.* See *Madia*.

Madaroglossa, *DC.* See *Layia*.

Madia, *Molina.* Compositae.

M. capitata, *Nutt.* See *sativa* var. *congesta*.

M. elegans, *D. Don.* North-western America. Bot.
 Reg. t. 1458.

M. sativa, *Molina.* North America, &c.
 “*Madia* oil plant.”

Var. *congesta*.

Var. *racemosa*.

M. stellata, *Fisch & Mey.* See *sativa*.

M. viscosa, *Cav.* See *sativa*.

Magydaris, *Koch.* Umbelliferae.

M. tomentosa, *Koch.* Sicily & North Africa.

Maharanga, *DC.* See *Onosma*.

Maianthemum, *Wigg.* Liliaceae.

M. bifolium, *Gaertn.* See *Convallaria*.

M. Convallaria, *Weber.* Northern temperate regions.
 “Two-leaved Lily of the Valley.”

Malabaila, *Hoffm.* Umbelliferae.

M. carvifolia, *Boiss.* Asia Minor.

Malaxis liliifolia, Swartz. See *Liparis liliifolia*.

M. monophyllos, Sw. See *Microstylis monophylla*.

Malcomia, Ait. Cruciferae.

M. africana, R. Br. South Europe, &c. Reichb. Fl. Germ. ii. t. 57.

M. bicolor, Boiss. & Heldr. Greece.

M. Chia, DC. Greece, &c. Sweet Brit. Fl. Gard. t. 40.

M. flexuosa, Sibth. & Sm. Greece. Fl. Gr. t. 634.

M. littorea, R. Br. South Europe, &c. Bot. Mag. t. 4672.

M. maritima, R. Br. Mediterranean region. Reichb. Ic. Fl. Germ. t. 56.

“Virginian Stock.”

Malope, L. Malvaceae.

M. trifida, Cav. Spain & North Africa. Sweet Brit. Fl. Gard. t. 153.

Var. *alba*.

Malva, L. Malvaceae.

“Mallow.”

M. Alcea, L. Europe. Bot. Mag. t. 2297.

“Vervain Mallow.”

Var. *fastigiata*. Reichb. Ic. Fl. Germ. t. 171.

M. alceoides, Tenore. See *Alcea*.

M. arborea, Webb & Berth. See *Lavatera arborea*.

M. caroliniana, L. See *Modiola multifida*.

M. crispa, L. Europe. Reichb. Ic. Fl. Germ. v. t. 166.

M. Duriaei, Hort. Kew. Algeria.

Malva—cont.

M. geranioides. See *Modiolastrum geranioides*.

M. lateritia, Hook. See *Malvastrum lateritium*.

M. limensis, Jacq. See *Malvastrum limense*.

M. Morenii, Pollin. See *Alcea var. fastigiata*.

M. moschata, L. Europe. Eng. Bot. ed. 3, t. 280.
“Musk Mallow.”

Var. *alba*. Rev. Hort. 1851, 381.

M. munroana, Dougl. See *Sphaeralcea munroana*.

M. oxyloba, Boiss. Orient.

M. Papaver, Cav. See *Callirhoë Papaver*.

M. parviflora, L. Europe. Mart. Fl. Bras. xii.
part iii. t. 51.

M. punctata, Alef. See *Lavatera punctata*.

M. rivularis, Dougl. See *Sphaeralcea acerifolia*.

M. rotundifolia, L. Europe, &c. Eng. Bot. ed. 3, t. 282.

M. sylvestris, L. Europe, &c. Eng. Bot. ed. 3, t. 281.
“Marsh Mallow.”

Malvastrum, A. Gray. Malvaceae.

“False Mallow.”

M. coccineum, A. Gray. North-western America.
Gray Gen. t. 121.

M. Gilliesii, Baker. Parana.

M. lateritium, Nichols. Uruguay.

M. limense, Ball. Chili.

M. munroanum, A. Gray. See *Sphaeralcea munroana*.

M. tricuspidatum, A. Gray. Cosmopolitan Tropics.

Mandragora, L. Solanaceae.

“Mandrake.”

M. autumnalis, Bertol. Mediterranean region. Sweet Brit. Fl. Gard. t. 325.

M. intermedia, Hort.

M. officinarum, L. Mediterranean region. Reichb. Ic. Fl. Germ. xx. t. 1628.

“Medicinal Mandrake.”

M. vernalis, Bertol. See *officinarum*.

Margyricarpus, Ruiz & Pav. Rosaceae.

M. setosus, Ruiz & Pav. Chili, &c. Fl. Peruv. t. 8.

“Pearl Berry.”

Marica californica, Ker-Gawl. See *Sisyrinchium californicum*.

M. striata, Ker-Gawl. See *Sisyrinchium striatum*.

Marrubium, Tourn. Labiatae.

“White Horehound.”

M. astracanicum, Jacq. Asia Minor, &c. Jacq. Ic. t. 109.

M. catariaefolium, Desr. Caucasus, Asia Minor. Jacq. Eclog. Pl. t. 64.

M. pannonicum, Reichb. Eastern Europe.

M. peregrinum, L. Europe, &c. Jacq. Fl. Austr. t. 160.

M. Pseudo-dictamnus, L. See *Ballota Pseudo-dictamnus*.

M. remotum, Kit. See *pannonicum*.

M. vulgare, L. Europe, &c. Eng. Bot. ed. 3, t. 1064.

“Common White Horehound.”

Martynia, Houst. Pedaliaceae.

M. annua, L. *See* proboscidea.

M. Craniolaria, Glox. *See* Craniolaria annua.

M. fragrans, Lindl. Mexico. Bot. Reg. xxvii. t. 6.

M. lutea, Lindl. Brazil. Bot. Reg. t. 934.

M. proboscidea, *Glor.* North America. Bot. Mag. t. 1056.

“Elephant’s Trunk.”

M. violacea, Engelm. *See* fragrans.

Maruta, Cass. *See* Anthemis.

M. foetida, Cass. *See* Anthemis Cotula.

Matricaria, L. Compositae.

M. bipinnata, Spreng. *See* Lasiospermum radiatum.

M. caucasica, Poir. *See* Chrysanthemum caucasicum.

M. glabra, Ball. Morocco.

M. inodora, L. Europe, &c. Eng. Bot. ed. 3, t. 717.

“May Weed.”

M. discoidea, DC. Northern Asia.

M. Tchihatchewii, Hort. Kew. Turkish Armenia.

Matthiola, R. Br. Cruciferae.

“Stock.”

M. annua, Sweet. *See* incana.

M. chinensis, Hort. *See* sinuata var. glabra albiflora.

M. coronopifolia, DC. Mediterranean region. Bot. Mag. t. 7750.

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Matthiola—cont.

M. incana, *R. Br.* South Europe, &c. Eng. Bot. ed. 3, t. 105.

“Brompton Stock.”

M. oyensis, Menier & Viaud. *See sinuata var. glabra albiflora.*

M. sinuata, *R. Br.* Mediterranean region. Eng. Bot. ed. 3, t. 104.

Var. *glabra albiflora.* N. W. France.

M. tricuspidata, *R. Br.* Mediterranean region. Sweet Brit. Fl. Gard. t. 4.

M. tristis, *R. Br.* South Europe, &c. Reichb. Ic. Fl. Germ. ii. t. 46.

“Night-scented Stock.”

M. varia, *DC.* South Europe. Reichb. Ic. Fl. Germ. ii. t. 46.

Mazus, Lour. Scrophulariaceae.

M. Pumilio, *R. Br.* New Zealand. Hook. Ic. Pl. t. 567.

M. rugosus, *Lour.* Himalaya. Sweet Brit. Fl. Gard. t. 36.

Meconopsis, Vig. Papaveraceae.

M. aculeata, *Royle.* Himalaya. Bot. Mag. t. 5456.

M. bella, *Prain.* Himalaya.

M. crassifolia, Benth. *See heterophylla.*

M. cambrica, *Vig.* Europe. Eng. Bot. ed. 3, t. 63.

“Welsh Poppy.”

M. diphylla, *DC.* *See Stylophorum diphyllum.*

M. grandis, *Prain.* Himalaya.

Meconopsis—cont.

M. heterophylla, *Benth.* California. Bot. Mag. t. 7036.

M. nepalensis, *DC.* Himalaya. Bot. Mag. t. 5585.

“Nepaul Poppy.”

M. paniculata, *Prain.* Himalaya.

M. simplicifolia, *G. Don.* Himalaya. Hook. Ill. Himal. t. 8.

M. Wallichii, *Hook.* Himalaya. Bot. Mag. t. 4668.

“Satin Poppywort.”

Medeola, Gronov. Liliaceae.

M. virginica, *L.* North America. Bot. Mag. t. 1316.

“Indian Cucumber Root.”

Medicago, Tourn. Leguminosae.

“Medick.”

M. agrestis, *Tenore.* South Europe, &c. Fl. Nap. t. 183.

M. apiculata, *Willd.* Europe. Reichb. Ic. Fl. Germ. t. 2118.

M. arabica, *All.* See *maculata*.

M. carstiensis, *Wulf.* Eastern Europe. Bot. Mag. t. 909.

M. ciliaris, *Krock.* Mediterranean region. Reichb. Ic. Fl. Germ. t. 2117.

M. denticulata, *Willd.* Europe. Eng. Bot. ed. 3, t. 338.

M. Echinus, *DC.* Mediterranean region. Gard. Chron. 1873, 1148.

“Calvary Clover.”

M. falcata, *L.* Europe. Eng. Bot. ed. 3, t. 336.

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Medicago—cont.

M. fissa, Trautv. See *Trigonella polyserrata*.

M. hispida, Gaertn. South Europe.

M. lappacea, Desr. See *denticulata*.

M. littoralis, Rhode. Mediterranean region. Reichb. Ic. Fl. Germ. t. 2122.

M. lupulina, L. Mediterranean region. Eng. Bot. ed. 3, t. 337.

“Black Medick.”

M. maculata, Sibth. Europe, &c. Eng. Bot. ed. 3, t. 339.

“Heart Clover.”

M. marina, L. Mediterranean region. Reichb. Ic. Fl. Germ. t. 2113.

M. minima, L. Europe, &c. Eng. Bot. ed. 3, t. 340.

M. Murex, Willd. South-western Europe.

M. orbicularis, All. Mediterranean region. Reichb. Ic. Fl. Germ. t. 2114.

M. radiata, L. See *Trigonella radiata*.

M. sativa, L. Europe, &c. Eng. Bot. ed. 3, t. 334.

“Lucerne.”

M. scutellata, All. South Europe. Reichb. Ic. Fl. Germ. t. 2123.

“Snail Medick.”

M. tuberculata, Willd. Mediterranean region. Reichb. Ic. Fl. Germ. t. 2116.

M. turbinata, Willd. Mediterranean region. Reichb. Ic. Fl. Germ. t. 2116.

Megacarpaea, DC. Cruciferae.

M. polyandra, Benth. Himalaya. Hook. Kew Journ. vii. t. 7.

Megacaryon, Boiss. Boraginaceae.

M. armenum, Boiss. Armenia.

Megasea, Haw. See Saxifraga.

Melandrium, Roehl. See Lychnis.

M. pratensis, Roehl. See L. alba.

Melianthus, L. Sapindaceae.

“Honey Flower.”

M. major, L. South Africa. Bot. Reg. t. 45.

M. minor, L. South Africa. Bot. Mag. t. 301.

Melica, L. Gramineae.

“Melic Grass.”

M. altissima, L. South Europe, &c. Host Gram. t. 119.

Var. atropurpurea.

M. ciliata, L. Europe, &c. Host Gram. t. 112.

M. cretica, Boiss. See ciliata.

M. glauca, Schult. See ciliata.

M. nutans, L. Europe, &c. Eng. Bot. ed. 3, t. 1748.

M. penicillaris, Boiss. & Bal. Syria.

M. uniflora, Retz. Europe, &c. Eng. Bot. ed. 3, t. 1749.

Melilotus, Tourn. Leguminosae.

“Melilot.”

M. alba, Desr. Europe, &c. Eng. Bot. ed. 3, t. 342.

M. caerulea, Desr. See Trigonella caerulea.

M. indica, All. Europe, &c.

Melilotus—cont.

M. officinalis, Lam. Europe, &c. Eng. Bot. ed. 3, t. 341.

M. parviflora, Lam. See *indica*.

Melissa, Tourn. Labiatae.

M. alpina, Benth. See *Calamintha alpina*.

M. grandiflora, L. See *Calamintha grandiflora*.

M. officinalis, L. Mediterranean region. Eng. Bot. ed. 3, t. 1053.

“Balm.”

M. pyrenaica, Scop. See *Horminum pyrenaicum*.

Melittis, L. Labiatae.

“Bastard Balm.”

M. Melissophyllum, L. Europe. Eng. Bot. ed. 3, tt. 1062–3.

“Honey Balm.”

Menispermum, L. Menispermaceae.

“Moon Seed.”

M. canadense, L. North America. Bot. Mag. t. 1910.

Mentha, L. Labiatae.

“Mint.”

M. aquatica, L. Europe, &c.

Var. *glabra*.

M. arvensis, L. Europe, &c. Eng. Bot. ed. 3, t. 1038.

“Corn Mint.”

M. crispa, Roth. See *viridis* var. *crispa*.

M. gracilis, Sole. Europe. Eng. Bot. ed. 3, t. 1034.

Var. *cardiaca*. Eng. Bot. ed. 3, t. 1035.



Mentha—*cont.*

M. hirsuta, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1030.

M. piperita, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1025.

“Common Peppermint.”

M. Pulegium, *L.* Europe. Eng. Bot. ed. 3, t. 1041.

“Penny-royal.”

M. Requieni, *Benth.* Corsica. Moris Fl. Sard. iii. t. 106.

M. rotundifolia, *Huds.* Europe, &c. Eng. Bot. ed. 3, t. 1020.

“Apple Mint.”

M. rubra, *Sm.* Europe. Eng. Bot. ed. 3, t. 1033.

M. sativa, *L.* Europe. Eng. Bot. ed. 3, t. 1031.

M. sylvestris, *L.* Northern temperate regions. Eng. Bot. ed. 3, t. 1022.

“Horse Mint.”

Var. *candicans*.

M. viridis, *L.* Europe. Eng. Bot. ed. 3, t. 1023.

“Spear Mint.”

Var. *crispa*.

Mentzelia, *Plum.* Loasaceae.

M. Lindleyi, *Torr. & Gray.* California.

M. ornata, *Torr. & Gray.* North America. Rev. Hort. 1878, 430.

Menyanthes, *L.* Gentianaceae.

“Bog Bean.”

M. trifoliata, *L.* Northern temperate regions. Eng. Bot. ed. 3, t. 920.

Mercurialis, L. Euphorbiaceae.

“Dog’s Mercury.”

M. annua, L. Europe, &c. Eng. Bot. ed. 3, t. 1269.

“Baron’s Mercury.”

M. perennis, L. Europe. Eng. Bot. ed. 3, t. 1268.

“Kentish Balsam.”

Merendera, Ram. Liliaceae.

M. Aitchisoni, Hook. f. *See persica.*

M. Bulbocodium, Ram. Spain, &c. Red. Lil. t. 25.

Var. *bulbocodioides.*

M. caucasica, Bieb. Caucasus. Bot. Mag. t. 3690.

M. montana, Lange. *See Bulbocodium.*

M. persica, Boiss. Persia, Afghanistan.

M. sobolifera, Fisch. & Mey. Asia Minor & Persia.

Mertensia, Roth. Boraginaceae.

“Smooth Lungwort.”

M. alpina, G. Don. North-western America.

M. maritima, S. F. Gray. Northern temperate & Arctic regions. Eng. Bot. ed. 3, t. 1099.

“Oyster Plant.”

M. oblongifolia, G. Don. North America.

M. paniculata, G. Don. North America, &c.

M. pulmonarioides, Roth. North America.

M. sibirica, G. Don. Siberia, &c.

M. virginica, Link. *See pulmonarioides.*

Mesembryanthemum, Dill. Ficoideae.

“Fig Marigold.”

Mesembryanthemum—*cont.*

M. crystallinum, *L.* South Africa, &c. Sibth. Fl. Gr. t. 481.

“Common Ice Plant.”

M. pinnatifidum, *L.* South Africa. Bot. Mag. t. 67.

M. pomeridianum, *L.* South Africa. Bot. Mag. t. 540.

M. pyropeum, *Haw.* South Africa.

“Common Fig Marigold.”

M. tricolor, *Willd.* See *pyropeum*.

Metaplexis, *R. Br.* **Asclepiadaceae.**

M. Stauntoni, *Schult.* China.

Meum, *Adans.* **Umbelliferae.**

“Baldmoney ; Spignel.”

M. athamanticum, *Jacq.* Europe. Eng. Bot. ed. 3, t. 605.

M. Mutellina, *Reichb.* See *Ligusticum Mutellina*.

Mibora, *Adans.* **Gramineae.**

M. verna, *Beauv.* Europe, &c.

Michauxia, *L'Hérit.* **Campanulaceae.**

M. campanuloides, *Juss.* Asia Minor, &c. Bot. Mag. t. 219.

M. Tchihatcheffii, *Fisch. & Mey.* Asia Minor. Gard. Chron. 1897, xxi. 182 ; Bot. Mag. t. 7742.

Micranthes, *Haw.* See *Saxifraga*.**Microglossa**, *DC.* **Compositae.**

M. albescens, *C. B. Clarke.* Himalaya. Bot. Mag. t. 6672.

Micromeria, Benth. Labiatae.

M. croatica, Schott. Croatia.

M. Douglasii, Benth. North-western America. Parsons Wild Fl. Calif. 63.

M. graeca, Benth. Greece, &c. Reichb. Ic. Fl. Germ. xviii. t. 1280.

M. montana, Reichb. See *Satureia montana*.

Microstylis, Nutt. Orchidaceae.

M. monophyllos, Lindl. Northern and temperate regions.

“Adder’s Mouth.”

Milium, L. Gramineae.

“Millet Grass.”

M. effusum, L. Northern temperate regions. Eng. Bot. ed. 3, t. 1728.

Milla capitata, Baker. See *Brodiaea capitata*.

M. grandiflora, Baker. See *Brodiaea Douglasii*.

M. laxa, Baker. See *B. laxa*.

M. Leichtlinii, Baker. See *B. Leichtlinii*.

M. peduncularis, Baker. See *B. peduncularis*.

M. porrifolia, Baker. See *B. porrifolia*.

M. uniflora, Grah. See *B. uniflora*.

Mimulus, L. Scrophulariaceae.

“Monkey Flower.”

M. aurantiacus, Curt. See *glutinosus*.

M. cardinalis, Dougl. North America. Bot. Mag. t. 3560.



Mimulus—cont.

M. cupreus, Regel. *See luteus var. cupreus.*

M. glutinosus, Wendl. California.

M. Lewisii, Pursh. North-western America.

M. luteus, L. North America. Bot. Mag. t. 1501.

Var. *alpinus*.

Var. *guttatus*.

M. luteus var. cupreus, Hook. *See luteus var. alpinus.*

M. luteus var. variegatus, Hort. *See luteus var. guttatus.*

M. luteus var. youngianus, Hook. *See luteus var. guttatus.*

M. moschatus, Dougl. North America. Bot. Reg. t. 1118.

“Musk.”

M. primuloides, Benth. North-western America. Gartenfl. t. 739.

M. radicans, Hook. New Zealand. Gard. Chron. 1883, ii. 21.

M. ringens, L. North America. Bot. Mag. t. 283.

M. roseus, Dougl. *See Lewisii.*

M. Smithii, Lindl. *See luteus var. Smithii.*

M. Tilingii, Regel. *See luteus.*

Mina, Cerv. *See Ipomoea.*

M. lobata, Cerv. *See I. versicolor.*

Mirabilis, Riv. Nyctaginaceae.

“Marvel of Peru.”

M. divaricata, Lowe. Madeira.

Mirabilis—*cont.*

M. Jalapa, *L.* Tropical America. Bot. Mag. t. 371.
 “Common Marvel of Peru.”

M. longiflora, *L.* Mexico. Smith Exot. Bot. t. 23.

M. multiflora, *A. Gray.* North-western America. Bot. Mag. t. 6266.

Misandra, *Comm.* See *Gunnera*.

Miscanthus, *Anderss.* Gramineae.

M. japonicus, *Anderss.* Japan, &c.
 Var. *zebrina*.

M. Ogi, *Hort.* See *saccharifer*.

M. saccharifer, *Benth.* Japan, &c.

M. sinensis, *Anderss.* China & Japan. Bot. Mag. t. 7304.

Miscopetalum, *Haw.* See *Saxifraga*.

Mitchella, *L.* Rubiaceae.

M. repens, *L.* North America. Goodale Wild Fl. Am. t. 42.

“Partridge Berry.”

Mitella, *Tourn.* Saxifragaceae.

“Mitre Wort.”

M. Breweri, *A. Gray.* California.

M. cordifolia, *Lam.* See *nuda*.

M. diphylla, *L.* North America. Bot. Mag. t. 166.

M. grandiflora, *Pursh.* See *Tellima grandiflora*.

Mitella—*cont.*

M. nuda, *L.* North America, &c.

M. pentandra, *Hook.* North-western America. *Bot. Mag.* t. 2933.

Modiola, *Moench.* **Malvaceae.**

M. caroliniana, *Don.* See *multifida*.

M. geranioides, *Walp.* See *Modiolastrum geranioides*.

M. multifida, *Moench.* North-western America.

Modiolastrum, *Baker f.* **Malvaceae.**

M. geranioides, *Baker f.* Chili.

Moehringia, *Linn.* See *Arenaria*.**Molinia**, *Schrank.* **Gramineae.**

M. caerulea, *Moench.* Europe, &c. *Eng. Bot. ed.* t. 1747.

“Lavender Grass.”

Var. *variegata*.

M. varia, *Schrank.* See *caerulea*.

Molopospermum, *Koch.* **Umbelliferae.**

M. cicutarium, *DC.* Europe.

M. peloponnesiacum, *Koch.* See *cicutarium*.

Moltkia, *Lehm.* **Boraginaceae.**

M. petraea, *Boiss.* Eastern Europe. *Reichb. Ic. Fl. Germ.* xviii. t. 1315.

Moluccella, *L.* **Labiatae.**

“Molucca Balm.”

Moluccella—cont.

M. frutescens, L. *See* *Ballota spinosa*.

M. laevis, L. Western Asia. Bot. Mag. t. 1852.
“Shell Flower.”

M. spinosa, L. South Europe, &c. Sibth. Fl. Gr.
t. 567.

Momordica, L. Cucurbitaceae.

M. Charantia, L. Tropics. Duthie Field Crops t. 64.

M. Elaterium, L. *See* *Ecballium Elaterium*.

M. muricata, Willd. *See* *Charantia*.

Monarda, L. Labiatae.

“Horsemint.”

M. citriodora, Cerv. North-western America.

M. didyma, L. North America. Bot. Mag. t. 546.
“Oswego 'Tea.”

Var. *alba*.

Var. *kalmiana*. Pursh Fl. Am. t. 1.

M. fistulosa, L. North America. Bot. Mag. t. 3310.
“Wild Bergamot.”

Var. *mollis*.

M. fistulosa, Curt. *See* *didyma*.

M. menthaefolia, Grah. *See* *fistulosa var. mollis*.

Moneses, Salisb. Ericaceae.

M. grandiflora, S. F. Gray. Eng. Bot. ed. 3, t. 900.
Northern & Arctic regions.

Monolepis, Schrad. Chenopodiaceae.

M. chenopodioides, Moq. *See* *trifida*.

M. trifida, Schrad. Siberia, &c.

Montbretia, DC. *See* *Tritonia*.

Montia, *Mich.* **Portulacaceae.**

M. fontana, *L.* North & South temperate regions.
Eng. Bot. ed. 3, t. 259.

“Water-blinks.”

Moraea, *Mill.* **Iridaceae.**

M. collina, Thunb. *See* *Homeria collina*.

M. iridioides, *L.* South Africa. Bot. Mag. t. 693.

M. ixioides, Thunb. *See* *Libertia ixioides*.

M. Sisyrinchium, Ker-Gawl. *See* *Iris Sisyrinchium*.

M. spathacea, Ker-Gawl. South Africa.

Moricandia, *DC.* **Cruciferae.**

M. arvensis, DC. Europe, &c. Bot. Mag. t. 3007.

Morina, *Tourn.* **Dipsaceae.**

M. brevifolia, Edgew. *See* *coulteriana*.

M. coulteriana, *Royle.* Himalaya. Bot. Mag. t. 6734.

M. elegans, Fisch. & Avé-Lall. *See* *longifolia*.

M. longifolia, *Wall.* Himalaya. Bot. Mag. t. 4092.

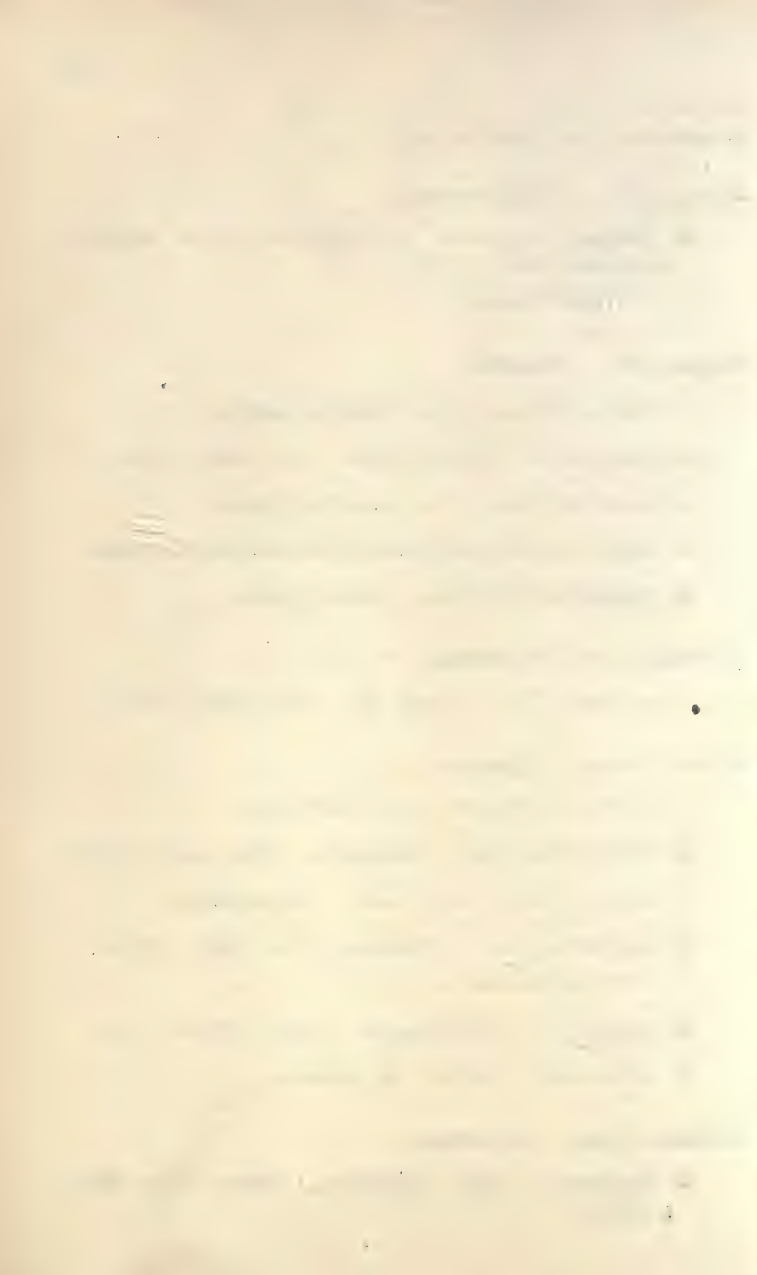
“Whorl-flower.”

M. persica, *L.* Himalaya, &c. Sibth. Fl. Gr. t. 28.

M. wallichiana, *Royle.* *See* *persica*.

Morisia, *J. Gay.* **Cruciferae.**

M. hypogaea, *J. Gay.* Sardinia, Corsica. Bot. Mag.
t. 7598.



Moschardia, Ruiz & Pav. Compositae.

M. pinnatifida, *Ruiz & Pav.* Chili. Bot. Reg. t. 1564.

Muehlenbeckia, Meissn. Polygonaceae.

M. axillaris, *Hook. f.* New Zealand, &c.

M. nana, *Hort.* See *axillaris*.

M. varians, *Meissn.* Hab. — ?

Muehlenbergia, Schreb. Gramineae.

“American Drop-seed Grass.”

M. glomerata, *Trin.* North America. Vasey Agr. Gr. t. 46.

M. mexicana, *Trin.* North America. Vasey Agr. Gr. t. 44.

M. sylvatica, *Torr. & Gray.* North America.

M. Willdenowii, *Trin.* North America.

Mulgedium, *Cass.* See *Lactuca*.

Munbya, *Boiss.* See *Macrotomia*.

Muretia, Boiss. Umbelliferae.

M. lutea, *Boiss.* See *tanaicensis*.

M. tanaicensis, *Boiss.* Caspian region.

Muscari, Tourn. Liliaceae.

“Grape Hyacinth.”

M. alpinum, *J. Gay.* Asia Minor.

M. ambrosiacum, *Moench.* See *moschatum*.

M. Argaei, *Hort.* Greece.— ?

M. armeniacum, *Baker.* Armenia.

Muscari—*cont.*

- M. atlanticum*, *Boiss. & Reut.* Spain, &c.
- M. azureum*, *Fenzl.* See *Hyacinthus azureus*.
- M. bosniacum*, *Hort.* S.E. Europe.—?
- M. botryoides*, *Mill.* Europe, &c. Sweet Brit Fl. Gard. t. 15.
 Var. album. Sweet Brit. Fl. Gard. t. 15.
 Var. Lelievrii.
 Var. pallidum. Sweet Brit. Fl. Gard. t. 13.
- M. Bourgaei*, *Baker.* Asia Minor.
- M. ciliatum*, *Ker-Gawl.* See *Hyacinthus ciliatus*.
- M. comosum*, *Mill.* Europe, &c. Red. Lil. t. 231.
 “Tassel Hyacinth.”
 Var. monstrosum.
 “Feathered Hyacinth.”
- M. compactum*, *Baker.* Asia Minor.
- M. commutatum*, *Guss.* Armenia, &c. Sweet Brit. Fl. Gard. t. 369.
- M. conicum*, *Baker.* Hab. —?
- M. elegans*, *Hort.* Hab. —?
- M. grandifolium*, *Baker.* Hab. —? Ref. Bot. t. 173.
- M. Heldreichii*, *Boiss.* Greece. Ref. Bot. t. 172.
- M. hymenophorum*, *Heldr.* See *Heldreichii*.
- M. latifolium*, *Kirk.* Asia Minor.
- M. leucophaeum*, *Koch.* See *Hyacinthus leucophaeus*.
- M. macrocarpum*, *Sweet.* See *moschatum var. flavum*.
- M. micranthum*, *Baker.* Hab. —?

Muscari—*cont.*

M. moschatum, *Willd.* Asia Minor. Bot. Mag. t. 734.

Var. **flavum**. Bot. Mag. t. 1565.

M. Motelayi, *Foucaud.* France. Bull. Soc. Bot. Fr. xxxviii. t. 1.

M. neglectum, *Guss.* Mediterranean region. Gard. Aug. 16, 1854.

M. pallens, *Fisch.* Caucasus. Sweet Brit. Fl. Gard. t. 259.

M. paradoxum, *C. Koch.* Armenia.

M. polyanthum, *Boiss.* Asia Minor.

M. pulchellum, *Heldr. & Sart.* Greece. Gartenfl. t. 377.

M. racemosum, *Mill.* Europe, &c. Eng. Bot. ed. 3, t. 1529.

“Starch Hyacinth.”

M. racemosum var. *brachyanthum*, *Boiss.* See *szovitsianum*.

M. sartorianum, *Boiss.* Greece.

M. Schliemanni, *Freyn. & Aschers.* Asia Minor.

M. sessiliflorum, *Spr.* See *Hyacinthus sessiliflorus*.

M. Strangwaysii, *Tenore.* South Europe.

M. suaveolens, *Fisch.* Siberia.

M. szovitsianum, *Baker.* Caucasus, &c. Bot. Mag. t. 6855.

M. transsilvanicum, *Schur.* See *botryoides*.

Mustelia, *Spr.* See *Stevia*.

Myogalum, *Link.* See *Ornithogalum*.



Myosotidium, Hook. Boraginaceae.

M. nobile, *Hook.* Chatham Island. Bot. Mag. t. 5137.

“Chatham Island Forget-me-not.”

Myosotis, Dill. Boraginaceae.

“Scorpion Grass.”

M. alpestris, *F. W. Schmidt.* Europe, &c. Eng. Bot. ed. 3, t. 1106.

M. arvensis, *Lam.* Europe, &c. Eng. Bot. ed. 3, t. 1108.

M. azorica, *H. C. Wats.* Azores. Bot. Mag. t. 4122.

M. cespitosa, *Schultz.* Northern regions. Eng. Bot. ed. 3, t. 1103.

Var. *Rehsteineri.* Lake of Geneva.

M. collina, *Hoffm.* Europe. Eng. Bot. ed. 3, t. 1109.

M. dissitiflora, *Baker.* Switzerland? Semaine Horti-
cole 1898, 409, f. 305.

“Early Forget-me-not.”

Var. *Dyeræ.* Bot. Mag. t. 7589.

M. hortensis, *Decne.* See *Myosotidium nobile*.

M. lithospermifolia, *Hornem.* See *sylvatica*.

M. macrantha, *Hort. Kew.* New Zealand.

M. nana, *Vill.* See *Eritrichium nanum*.

M. palustris, *Lam.* Europe, &c. Eng. Bot. ed. 3, t. 1104.

“Common Forget-me-not.”

M. palustris var. *repens*, *Nym.* See *repens*.

M. repens, *D. Don.* Europe. Eng. Bot. ed. 3, t. 1105.

“Blue Eyebright.”

M. rupicola, *Sm.* See *alpestris*.

Myosotis—cont.

M. semperflorens, *Hort.* Garden origin.

M. sylvatica, *Hoffm.* Northern regions. Eng. Bot. ed. 3, t. 1107.

“Wood Forget-me-not.”

M. sylvatica var. *alpestris*, Koch. See *alpestris*.

M. Traversii, *Hook. f.* New Zealand.

Myosurus, L. Ranunculaceae.

M. minimus, L. Europe, &c. Eng. Bot. ed. 3, t. 14.
“Mouse-tail.”

Myriactis, Less. Compositae.

M. nepalensis, *Less.* Himalaya.

M. Wightii, *DC.* India. Wight Ill. Ind. Or. t. 1091.

Myriophyllum, Ponted. Haloragaceae.

M. proserpinacoides, *Gill.* Brasil, Chili, &c.

Myrrhis, L. Umbelliferae.

M. odorata, *Scop.* Europe, &c. Eng. Bot. ed. 3, t. 626.
“Sweet Cicely.”

Narcissus, L. Amaryllidaceae.

“Daffodil.”

N. abscissus, *Schult.* See *muticus*.

N. apodanthus, *Boiss. & Reut.* See *juncifolius* var. *rupicola*.

N. Backhousei, *Hort.* Garden origin.
Many garden varieties.

Narcissus—*cont.*

N. Barrii, *Hort.* Garden origin. *Burb. Nar.* t. 22.

Many garden varieties.

N. Bernardi, *Henon.* Pyrenees.

N. biflorus, *Curt.* Europe. *Bot. Mag.* t. 197; *Eng. Bot. ed.* 3, t. 1503.

N. Broussonetii, *Lag.* Morocco. *Bot. Mag.* t. 7016.

N. Bulbocodium, *L.* South Europe. *Bot. Mag.* t. 88.

“Hoop-petticoat Daffodil.”

Var. *citrinus*.

Var. *conspicuus*. *Sweet Brit. Fl. Gard.* t. 326.

Var. *Graellsii*. Mountains of Castille. *Bot. Mag.* t. 6473^p.

Var. *monophyllus*. Algiers. *Bot. Mag.* t. 5831.

N. Burbidgei, *Hort.* Garden origin.

Many garden varieties.

N. calathinus, *L.* *See* *odorus*.

N. Campernelli, *Hort.* *See* *odorus*.

N. candidissimus, *Red.* *See* *moschatus*.

N. cernuus, *Roth.* Pyrenees. *Gard. Chron.* 1886, xxv. 149 f. 32.

N. cyclamineus, *Baker.* Portugal. *Bot. Mag.* t. 6950.

“Cyclamen-flowered Daffodil.”

N. Gouani, *Roth.* *See* *incomparabilis*.

N. gracilis, *Sabine.* France. *Bot. Reg.* t. 816.

Var. *tenuior*. *Bot. Mag.* 379.

N. Humei, *Hort.* Garden origin.

Many garden varieties.

Narcissus—*cont.*

N. incomparabilis, *Mill.* Europe. Bot. Mag. t. 121.

Many garden varieties.

N. intermedius, *Loisel.* Spain, &c. Red. Lil. t. 427.

Var. *major*.

N. Johnstoni, *Baker.* Portugal. Gard. Chron. 1890, vii. 495 f.

N. Jonquilla, *L.* Spain. Bot. Mag. t. 15.

"Jonquil."

N. juncifolius, *Req.* South Europe. Burb. Nar. t. 27.

"Rush-leaved Daffodil."

Var. *rupicola*, *Duf.* Bot. Mag. t. 6473c.

N. juncifolius, *Salisb.* See *Jonquilla*.

N. Leedsii, *Hort.* Garden origin.

Many garden varieties.

N. Macleayi, *Lindl.* Pyrenees. Bot. Reg. t. 987.

Var. *Nelsoni*.

Var. *tridymus*, *Hort.* Gard. Chron. 1881, xv. 603 f.

N. major, *Curt.* Europe. Bot. Mag. t. 51.

N. maximus, *Haw.* Europe. Burb. Nar. t. 4B.

N. medio-luteus, *Mill.* See *biflorus*.

N. minor, *L.* Europe. Red. Lil. t. 480.

Var. *minimus*.

Var. *nanus*.

N. monophyllus, *T. Moore.* See *Bulbocodium* var. *monophyllus*.

N. montanus, *Ker-Gawl.* See *poculiformus*.

N. moschatus, *L.* Pyrenees. Bot. Mag. t. 1300.

"Musk Daffodil."

Narcissus—cont.

N. muticus, *J. Gay*. Pyrenees. Flor. Mag. 1876, t. 224.

N. niveus, Loisel. See *Tazetta var. papyraceus*.

N. odorus, *L.* Spain, France, &c. Burb. Nar. t. 23.
“Campernel.”

N. orientalis, Hook. See *Tazetta var. ochroleucus*.

N. orientalis, *L.* Origin uncertain. Bot. Mag. t. 948.

N. ornatus, Haw. See *poeticus var. tripodalis*.

N. poculiformis, *Salisb.* Pyrenees. Burb. Nar. t. 16.

N. poculiformis × *incomparabilis*. See *Leedsii*.

N. poculiformis luteus, Herb. See *Humei*.

N. Poeticus, *L.* Mediterranean region. Red. Lil. t. 160.

“Poet’s Daffodil ; Pheasant’s-eye Narcissus.”

Var. *poetarum*.

Var. *recurvus*. Sweet Brit. Fl. Gard. ser. ii. t. 188.

Var. *tripodalis*. Burb. Nar. 42B.

N. praecox, Tenore. See *Tazetta var. italicus*.

N. Pseudo-narcissus, *L.* Europe. Eng. Bot. ed. 3, t. 1501.

“Common Daffodil.”

Many garden varieties.

Var. *bicolor*. Bot. Mag. t. 1187.

Many garden varieties.

N. Pseudo-narcissus var. cernuus, Burb. See *cernuus*.

N. Pseudo - narcissus × *incomparabilis*. See *Backhousei*.

N. Pseudo - narcissus var. minimus, Burb. See *minor var. minimus*.

Narcissus—*cont.*

N. Pseudo-narcissus var. *minor*, Burb. *See minor.*

N. serotinus, L. South Europe. Burb. Nar. t. 46.

N. Tazetta, L. Mediterranean region. Sibth. Fl. Gr. t. 308.

“Polyanthes Daffodil.”

Var. *aureus*. Mogg. Ment. t. 22.

Var. *Bertolonii*.

Var. *canariensis*. Burb. Nar. t. 48.

Var. *citrinus*. Jord. & Fourr. Ic. t. 180.

Var. *Cypri*. Sweet Brit. Fl. Gard. ii. t. 92.

Var. *dubius*. Mogg. Ment. t. 71A.

Var. *etruscus*.

Var. *italicus*. Bot. Mag. t. 1188.

Var. *lacticolor*.

Var. *ochroleucus*.

Var. *panizzianus*. Mogg. Ment. t. 71A.

Var. *papyraceus*. Bot. Mag. t. 947.

Var. *patulus*.

Var. *polyanthos*. Reichb. Ic. Fl. Germ. t. 367.

Var. *syriacus*. Wien. Ill. Gart. Zeit. 1890, t. 363.

N. triandrus, L. Spain, &c. Burb. Nar. t. 15.

“Angel’s Tears.”

Var. *calathinus*. Isle of Glenans, Brittany. Red. Lil. t. 177.

Var. *concolor*.

Var. *pallidulus*. Bot. Mag. t. 6473A.

Var. *pulchellus*.

N. triandrus var. *luteus*, Grah. *See triandrus* var. *pulchellus*.

N. triandrus × *monophyllus*. *See trimon*.

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Narcissus—cont.

N. trimon, *Fost.* Gard. Chron. 1894, xv. 233, f. 25.
Garden origin.

N. virginica, *Jord.* See *Tazetta* var. *panizzianus*.

N. viridiflorus, *Schousb.* Gibraltar & Morocco. Bot.
Mag. t. 1687.

Nardosmia, *Cass.* See *Petasites*.

Nardostachys, DC. Valerianaceae.

N. jatamansi, *DC.* Himalaya. Bot. Mag. t. 6564.
"Spikenard."

Nardurus, *Reichb.* See *Festuca*.

N. tenellus, *Reichb.* See *F. montana* var. *altissima*.

N. Lachenalii, *Godr.* See *F. Poa*.

Nardus, L. Gramineae.

"Mat-weed."

N. stricta, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1824.

Narthecium, Moehr. Liliaceae.

"Bog Asphodel."

N. ossifragum, *Huds.* Europe, &c. Eng. Bot. ed. 3,
t. 1542.

Narthex, *Falc.* See *Ferula*.

N. Asafoetida, *Falc.* See *F. Narthex*.

Nasturtium, L. Cruciferae.

N. amphibium, *R. Br.* Northern temperate regions.
Eng. Bot. ed. 3, t. 128.

"Water Radish."

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Nasturtium—cont.

N. montanum, *Wall.* Himalaya, China, &c.

N. officinale, *R. Br.* Northern temperate regions.
Eng. Bot. ed. 3, t. 125.

“Water Cress.”

N. palustre, *DC.* North & South temperate regions.
Eng. Bot. ed. 3, t. 127.

N. sylvestre, *R. Br.* Northern temperate regions.
Eng. Bot. ed. 3, t. 126.

“Water Rocket.”

Naumburgia, Moench. *See* *Lysimachia*.

Navarretia, Ruiz & Pavon. *See* *Gilia*.

Neckeria, Scop. *See* *Corydalis*.

Nectaroscordum, Lindl. *See* *Allium*.

Neja, D. Don. *See* *Hysterionica*.

N. falcata, Nees. *See* *H. pinifolia*.

N. gracilis, D. Don. *See* *H. pinifolia*.

Nemesia, *Vent.* Scrophulariaceae.

N. affinis, Benth. *See* *floribunda*.

N. floribunda, *Lehm.* Cape of Good Hope. Bot. Reg.
xxiv. t. 39.

N. pubescens, *Benth.* Cape of Good Hope.

N. strumosa, *Benth.* Cape of Good Hope. Bot. Mag.
t. 7272.

N. versicolor, *E. Mey.* Cape of Good Hope.

Nemophila, Nutt. Hydrophyllaceae.

“Californian Bluebell.”

N. atomaria, Fisch. & Mey. *See* *Menziesii*.

N. aurita, Lindl. California. Bot. Reg. t. 1601.

N. insignis, Benth. California. Bot. Mag. t. 3485.

Var. *alba*.

N. maculata, Benth. California. Fl. des Serres v. t. 431.

N. Menziesii, Hook. & Arn. California, &c.

Var. *discoidalis*. Fl. des Serres ii. t. 75.

N. paniculata, Spreng. *See* *Hydrophyllum appendiculatum*.

N. parviflora, Dougl. North-western America.

Neogaya, Meissn. *See* *Ligusticum*.

Neotinia, Reichb. *See* *Habenaria*.

Neottia pubescens, Willd. *See* *Goodyera pubescens*.

Nepeta, Riv. Labiatae.

“Cat Mint.”

N. azurea, R. Br. Abyssinia.

N. caesarea, Boiss. Cappadocia.

N. Cataria, L. Europe, &c. Eng. Bot. ed. 3, t. 1054.

N. concolor, Boiss. & Heldr. Asia Minor.

N. discolor, Royle var. *coerulescens*. Himalaya.

N. Glechoma, Benth. Europe. Eng. Bot. ed. 3, 1055.

“Ground Ivy.”

N. longiflora, Sims. *See* *Mussinii*.

Nepeta—*cont.*

N. longiflora, *Vent.* Persia. *Jard. Cels.* t. 66.

N. macrantha, *Fisch.* Siberia.

N. Mussini, *Spreng.* Caucasus. *Rev. Hort.* 1891, 300.

N. Nepetella, *L.* South Europe. *Reichb. Ic. crit.* iii. t. 261.

“Small Cat-mint.”

N. nuda, *L.* South Europe, &c. *Sibth. Fl. Gr.* t. 547.

N. spicata, *Benth.* Himalaya. *Bot. Mag.* t. 6405.

N. suavis, *Stapf.* North-western Himalaya.

Nertera, *Banks & Soland.* **Rubiaceae.**

N. depressa, *Banks & Soland.* South America, &c. *Bot. Mag.* t. 5799.

“Coral-berried Duckweed.”

N. repens, *Ruiz & Pav.* *See* *depressa.*

Neubeckia, *Alef.* *See* *Iris.*

Neurada, *Linn.* **Rosaceae.**

N. procumbens, *L.* North Africa, Orient, &c. *Hook. Ic. Pl.* t. 840.

Nicandra, *Adans.* **Solanaceae.**

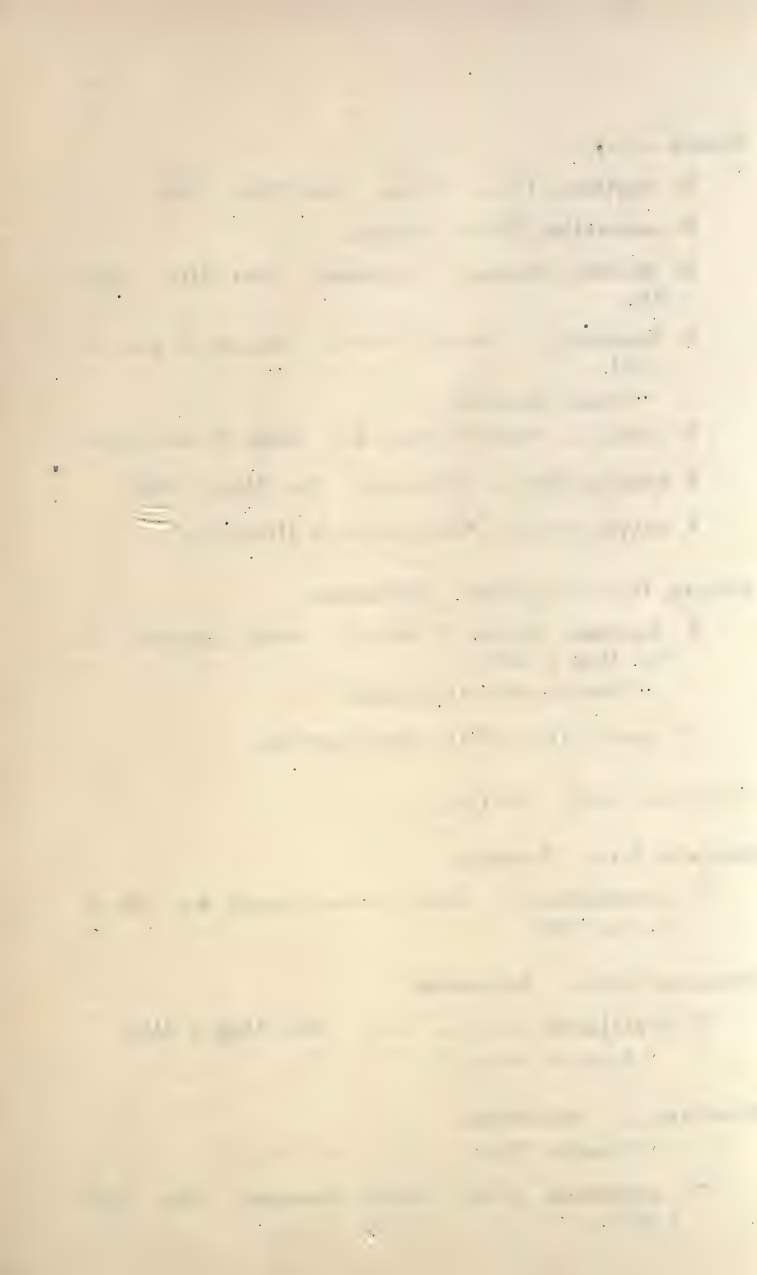
N. physaloides, *Gaertn.* Peru. *Bot. Mag.* t. 2458.

“Apple of Sodom.”

Nicotiana, *L.* **Solanaceae.**

“Tobacco Plant.”

N. acuminata, *Hook.* South America. *Bot. Mag.* t. 2919.



Nicotiana—cont.

N. affinis, T. Moore. *See* *alata*.

N. alata, Link & Otto. South Brazil. Link & Otto
Ic. Pl. Rar. i. t. 32.

N. axillaris, Lam. *See* *Petunia nyctaginiflora*.

N. Bigelovii, S. Wats. North America. Bot. King's
Exped. t. 27.

N. Langsdorffii, Schrank. Brazil. Bot. Mag. t. 2221.

N. macrophylla, Lehm. *See* *Tabacum*.

N. noctiflora, Hook. Chili. Bot. Mag. t. 2785.

Var. *alba*.

N. paniculata, L. South America. Ruiz & Pav. Fl.
Peruv. t. 129.

N. rustica, L. Mexico.

“Syrian Tobacco.”

N. sylvestris, Spegg. & Comes. Argentina. Bot. Mag.
t. 7652.

N. Tabacum, L. South America. Benth. & Tr. Med.
Pl. t. 191.

“Virginian Tobacco.”

Nicterinia, D. Don. *See* *Zaluzianskya*.

Nierembergia, Ruiz & Pav. Solanaceae.

N. rivularis, Miers. Argentina. Bot. Mag. t. 5608.

“Trailing Cup-Flower.”

Nigella, L. Ranunculaceae.

“Fennel Flower.”

N. angustifolia, Tourn. *See* *damascena*.

N. arvensis, L. Europe.

Nigella—*cont.*

N. damascena, *L.* Mediterranean region. Bot. Mag. t. 22.

“Love in-a-Mist.”

N. hispanica, *L.* Spain and North Africa. Bot. Mag. t. 1265.

N. latifolia, *Mill.* See *hispanica*.

N. orientalis, *L.* Asia Minor, &c. Bot. Mag. t. 1264.

N. sativa, *L.* Mediterranean region. Sibth. & Sm. Fl. Graec. t. 511.

“Black Cumin.”

Nigritella, *Rich.* See *Habenaria*.

N. angustifolia, *Rich.* See *H. nigra*.

N. globosa, *Reichb.* See *Orchis globosa*.

Nivaria, *Heist.* See *Leucojum*.

Noccaea, *Moench.* Cruciferae.

N. alpina, *Reichb.* Europe. Ic. Fl. Germ. ii. t. 11.

Var. **Auerswaldii**.

N. Auerswaldii, *Willk.* See *alpina* var. *Auerswaldii*.

N. rotundifolia, *Moench.* See *Thlaspi rotundifolia*.

N. stylosa, *Reichb.* South Europe.

Nolana, *L.* Convolvulaceae.

“Chilian Bellflower.”

N. atriplicifolia, *D. Don.* Peru. Sweet Brit. Fl. Gard. s. ii. t. 305.

N. prostrata, *L.* Peru & Chili. Bot. Mag. t. 731.

Nonnea, Medic. Boraginaceae.

N. alba, DC. South Europe, Orient. Reichb. Ic. Fl. Germ. t. 1301.

N. decumbens, Moench. Western Mediterranean region.

N. lutea, Reichb. See *Alkanna lutea*.

N. nigricans, DC. See *decumbens*.

Nothoscordum, Kunth. Liliaceae.

N. aureum, Hook. f. See *Bloomeria aurea*.

N. fragrans, Kunth. Mexico, &c.

N. striatum, Kunth. Mexico, &c. Ref. Bot. t. 304.

Nothosmyrnum, Miq. Umbelliferae.

N. japonicum, Miq. Japan.

Notobasis, Cass. See *Cnicus*.

Nuphar, Sibth. & Sm. Nymphaeaceae.

“Yellow Water Lily.”

N. advena, Ait. North America. Gard. Chron. 1883, xx. 557, f. 92.

N. luteum, Sibth. & Sm. Northern temperate regions. Eng Bot. ed. 3, t. 54.

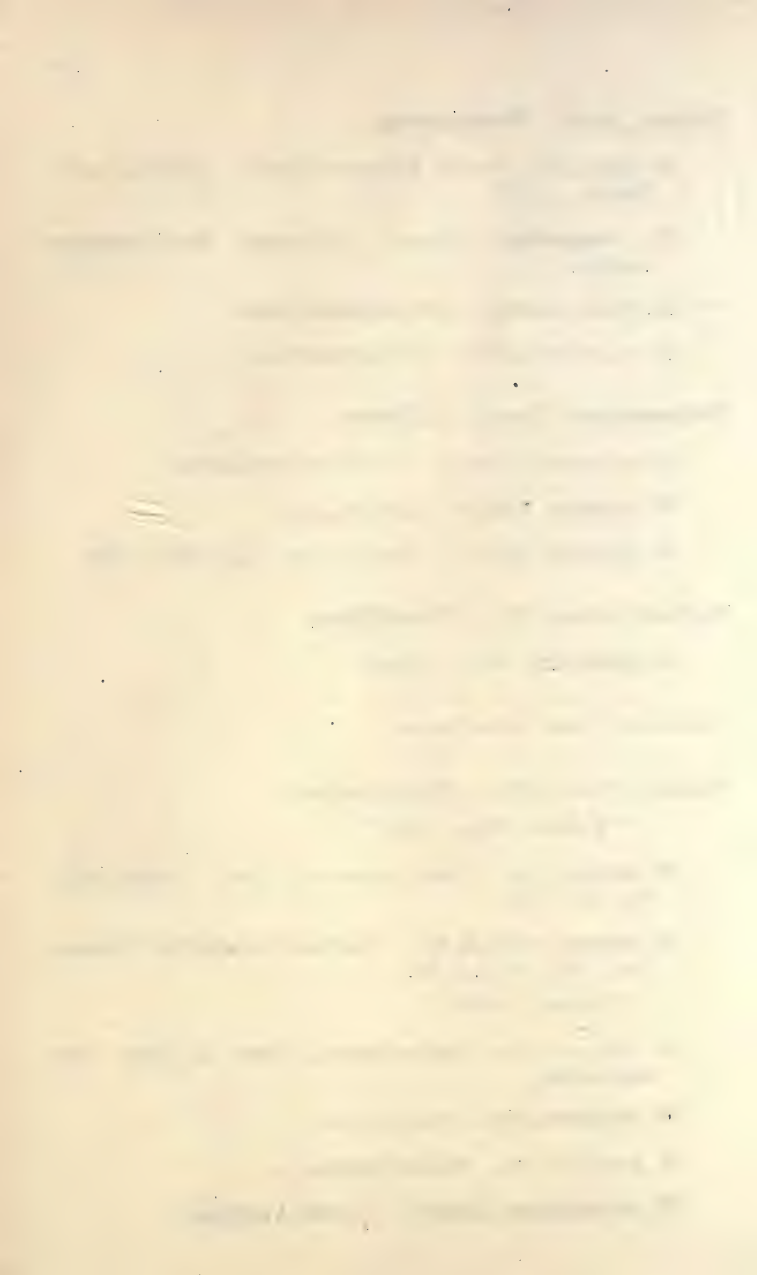
“Brandy Bottle.”

N. luteum var. *kalmianum*, Torr. & Gray. See *minimum*.

N. minimum, Sm. Europe, &c.

N. pumila, DC. See *minimum*.

N. polysepalum, Engelm. North America.



Nuttallia, Barton. See *Callirhoë*.

N. malvaeflora, Fisch. & Trautv. See *Sidalcea malvaeflora*.

N. munroana, Nutt. See *Sphaeralcea munroana*.

Nymphaea, L. *Nymphaeaceae*.

“Water Lily.”

N. advena, Soland. See *Nuphar advena*.

N. alba, L. Northern temperate regions. Eng. Bot. ed. 3, t. 53.

Var. *candidissima*.

Var. *rubra*. Bot. Mag. t. 6736.

N. alba var. *rosea*. See *alba* var. *rubra*.

N. fulva, Hort. Garden origin.

N. kalmiana, Sims. See *Nuphar minimum*.

N. Laydekeri lilacea, Hort. Garden origin. Rev. Hort. 1895, 258.

N. lucida, Hort. Garden origin.

N. lutea, L. See *Nuphar luteum*.

N. marliacea var. *albida*, Hort. Garden origin. Gard. Chron. 1897, xxi. 77.

Var. *carnea*.

Var. *chromatella*. Le Jard. 1899, 43.

Var. *flammea*.

Var. *igneae*.

N. odorata, Ait. North America. Bot. Mag. t. 819.

Var. *rosea*. Bot. Mag. t. 6708.

Var. *sulphurea*.

N. polysepala, Greene. See *Nuphar polysepalum*.

N. pygmaea, Ait. See *tetragona*.

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Nymphaea—cont.

N. reniformis, DC. *See* *tuberosa*.

N. robinsoniana, *Hort.* Garden origin. *Rev. Hort.* 1896, 352.

N. tetragona, *Georgi.* Himalaya, &c.

Var. *helvola*.

N. tuberosa, *Paine.* North America. *Bot. Mag.* t. 6536.

Var. *flavescens*.

Oakesia sessilifolia, S. Wats. *See* *Uvularia sessilifolia*.

Obeliscaria, Cass. *See* *Lepachys*.

O. pulcherrima, DC. *See* *L. columnaris var. pulcherrima*.

Ocimum, L. Labiatae.

“Basil.”

O. Basilicum, L. Tropical Asia, &c. *Lam. Encycl.* t. 514.

“Sweet Basil.”

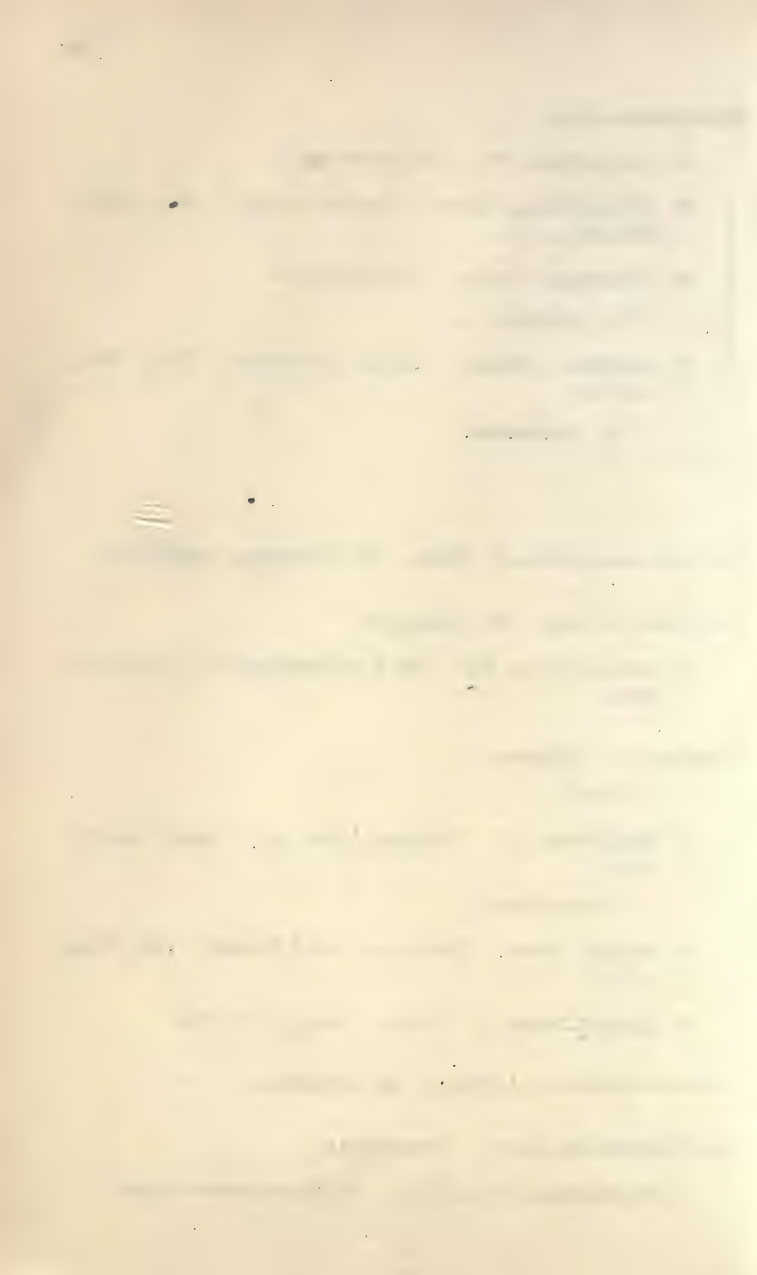
O. canum, *Sims.* Tropics of Old World. *Bot. Mag.* t. 2452.

O. gratissimum, L. India. *Jacq. Ic.* t. 495.

Odontarrhena, C. A. Mey. *See* *Alyssum*.

Odontospermum, Neck. Compositae.

O. aquaticum, *Sch. & Bip.* Mediterranean region.



Odontospermum—*cont.*

O. maritimum, *Sch. & Bip.* Mediterranean region.
Gard. Chron. 1884, xxii. 393.

O. pygmaeum, *Benth. & Hook. f.* Mediterranean
region. Gartenfl. 1892, 497.

Ænanthe, *L.* Umbelliferae.

“Water Dropwort.”

Æ. apiifolia, *Brot.* See *crocata*.

Æ. crocata, *L.* Europe. Eng. Bot. ed. 3, t. 597.
“Water Hemlock.”

Æ. Karsthia, *Hacq.* See *silaifolia* var. *australis*.

Æ. Lachenalii, *C. C. Gmelin.* South Europe, &c. Eng.
Bot. ed. 3, t. 596.

Æ. peucedanifolia, *Pollich.* Europe. Reichb. Ic. Fl.
Germ. xxi. t. 1894.

“Sulphur-wort.”

Æ. Phellandrium, *Lam.* Europe, &c. Eng. Bot. ed. 3,
t. 598.

“Horse-bane.”

Æ. pimpinelloides, *L.* Europe, &c. Eng. Bot. ed. 3,
t. 594.

“Meadow Parsley.”

Æ. pimpinelloides, *Sm.* See *Lachenalii*.

Æ. silaifolia, *Ball.* See *peucedanifolia*.

Æ. silaifolia, *Bieb.* Europe, &c. Reichb. Ic. Fl. Germ.
xxi. t. 1893.

Var. *australis.* Carniolia.

Æ. Smithii, *H. C. Wats.* See *peucedanifolia*.

Oenothera, L. Onagraceae.

“Evening Primrose.”

O. acaulis, Cav. Chili. Cav. Ic. t. 399.

O. amoena, Lehm. California, &c. Gartenfl. t. 439.

O. berteriana, Spach. Chili.

O. biennis, L. North America. Eng. Bot. ed. 3, t. 508.

“Common Evening Primrose.”

Var. *grandiflora*. Bot. Mag. t. 2068.

O. caespitosa, Nutt. North-western America. Bot. Mag. t. 1593.

O. caulescens, Hort. See *caespitosa*.

O. densiflora, Lindl. California. Bot. Reg. t. 1593.

O. dentata, Cav. North & South America. Cav. Ic. t. 398.

O. Drummondii, Hook. North America. Bot. Mag. t. 3361.

O. eximia, A. Gray. See *caespitosa*.

O. fruticosa, L. North America. Bot. Mag. t. 332.

O. glauca, Michx. North America. Bot. Mag. t. 1606.

O. humifusa, Nutt. North America.

O. lamarckiana, Ser. See *biennis* var. *grandiflora*.

O. lindleyana, Dougl. See *amoena*.

O. marginata, Nutt. See *caespitosa*.

O. minutiflora, D. Dietr. Chili.

O. missouriensis, Sims. North America. Bot. Mag. t. 1592.

O. nocturna, Jacq. South America. Jacq. Ic. Pl. Rar. t. 455.

Oenothera—cont.

- O. Nuttallii**, Torr. & Gray. California, &c.
O. odorata, Jacq. Chili. Bot. Mag. t. 2403.
O. ovata, Nutt. California.
O. pumila, L. North America. Bot. Mag. t. 355.
O. riparia, Lehm. See *pumila*.
O. rosea, Ait. North America, &c. Bot. Mag. t. 347.
O. saxosa, Hort. See *caespitosa*.
O. serrulata, Nutt. North America. Sweet Brit. Fl. Gard. t. 133.
O. speciosa, Nutt. North America. Bot. Mag. t. 3189.
O. tanacetifolia, Torr. & Gray. See *Nuttallii*.
O. taraxacifolia, Sweet. See *acaulis*.
O. tenella, Cav. Chili. Bot. Mag. t. 2424.
O. tetraptera, Cav. Mexico. Bot. Mag. t. 468.
 Var. *rosea*. Neub. Gart. Mag. 1894, 545.
O. triloba, Nutt. North America. Bot. Mag. t. 2566.
O. Williamsoni, S. Wats. Western United States. Expl. Missis. v. t. 5.

Oileus, Haw. See *Narcissus*.

O. abscissus, Haw. See *muticus*.

Omalocline, Cass. See *Crepis*.

Omphalodes, Tourn. Boraginaceae.

“Navel-wort.”

O. linifolia, Moench. South Europe. Reichb. Ic. Fl. Germ. t. 1326.

“Venus’s Navel-wort.”

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Omphalodes—cont.

O. longiflora, DC. See *Lindelofia spectabilis*.

O. Luciliae, Boiss. Asia Minor, &c. Bot. Mag. t. 6047.

“Rock Navel-wort.”

O. verna, Moench. Europe. Moggr. Ment. t. 83.

“Creeping Forget-me-not.”

Var. *alba*.

Oncocyclus, Siemss. See *Iris*.

Onobrychis, L. Leguminosae.

“Hen’s-bill.”

O. arenaria, DC. Eastern Europe, &c.

O. lasiostachya, Boiss. Asia Minor. Tchichats. Asie Min. t. 6.

O. Pallasii, Bieb. Tauria. Cent. Pl. Ross. t. 35.

O. pilosa, Boiss. See *Tournefortii*.

O. sativa, Lam. See *viciaefolia*.

O. Tournefortii, Desv. Asia Minor, &c.

O. viciaefolia, Scop. Europe, &c. Reichb. Ic. Fl. Germ. t. 2241.

“Sanfoin.”

Ononis, L. Leguminosae.

“Rest Harrow.”

O. arvensis, L. Europe, &c. Eng. Bot. ed. 3, t. 331.

O. arvensis, L. var. *repens*. See *repens*.

O. campestris, Koch & Ziz. See *spinosa*.

O. fruticosa, L. Europe. Bot. Mag. t. 317.

Ononis—*conl.*

O. Natrix, *L.* Mediterranean region. Bot. Mag. t. 329.
 “Goat-root.”

O. repens, *L.* Europe. Reichb. Ic. Fl. Germ. t. 2097.

O. rotundifolia, *L.* Europe. Bot. Mag. t. 335.

O. spinosa, *L.* Europe.
 Var. *alba*.

Onopordon, *L.* Compositae.

“Cotton Thistle.”

O. Acanthium, *L.* Europe. Eng. Bot. ed. 3, t. 680.
 “Scotch Thistle.”

O. alexandrinum, *Boiss.* See *sibthorpiatum*.

O. elongatum, *Lam.* See *illyricum*.

O. illyricum, *L.* Europe. Reichb. Ic. Fl. Germ.
 t. 814.

O. sibthorpiatum, *Boiss.* Asia Minor, &c.

O. tauricum, *Willd.* South Europe. Reichb. Ic. Fl.
 Germ. t. 814.

O. tomentosum, *Salisb.* See *Acanthium*.

O. virens, *DC.* See *tauricum*.

Onosma, *L.* Boraginaceae.

O. albo-roseum, *Fisch. & Mey.* Asia Minor, &c.

O. arenarium, *Waldst. & Kit.* Europe. Fl. Hung.
 t. 279.

O. Bourgaei, *Boiss.* Armenia

O. bulbotrichum, *DC.* Persia.

O. calycinum, *Stev.* See *Visianii*.

Onosma—cont.

O. circinatum, Bourg. See Bourgaei.

O. congestum, DC. See albo-roseum.

O. echioides, L. Europe, &c. Jacq. Fl. Austr. t. 295.
“Golden Drop.”

O. echioides, Sibth. See frutescens.

O. Emodi, Wall. Himalaya.

O. frutescens, Lam. Greece.

O. laconicum, Boiss. See stellulatum.

O. megalospermum, Boiss. See Megacaryon armenum.

O. stellulatum, Waldst. & Kit. Europe. Fl. Hung.
t. 173.

Var. helveticum.

O. tauricum, Willd. See echioides.

O. vaudense, Gremli. See arenarium.

O. vestitum, Wall. See Emodi.

O. Visianii, Clem. Eastern Europe.

Ophelia, D. Don. See Swertia.

O. nuda, Klotzsch. See S. cordata.

Ophiopogon, Ker-Gawl. Haemodoraceae.

“Snake’s-beard.”

O. intermedius, D. Don. Himalaya. Royle III.
Himal. t. 96.

Var. wallichianus.

O. japonicus, Ker-Gawl. Japan. Bot. Mag. t. 1063.

O. spicatus, Ker-Gawl. See Liriope spicata.

Ophiorrhiza, L. Rubiaceae.

“Snake-root.”

• *O. Mungos, L.* India, &c. Lam. Encycl. t. 107.

Ophrys, L. Orchidaceae.

O. apifera, Huds. Europe, &c. Eng. Bot. ed. 3, t. 1467.

“Bee Orchis.”

Var. *Trollii.* Hegetschw. Fl. Schw. t. 8.

O. Arachnites, Lam. Europe, &c. Eng. Bot. ed. 3, t. 1468.

“Black Spider Orchis.”

O. aranifera, Huds. Europe, &c. Eng. Bot. ed. 3, t. 1469.

“Common Spider Orchis.”

O. muscifera, Huds. Europe. Eng. Bot. ed. 3, t. 1471.

“Fly Orchis.”

O. Bertolonii, Moretti. Italy. Reichb. Ic. Fl. Germ. t. 455.

O. Scolopax, Cav. Mediterranean region. Moggr. Ment. t. 19.

“Woodcock-Orchis.”

O. spiralis, L. See *Spiranthes autumnalis.*

Optismenus colonus, H.B.K. See *Panicum colonum.*

Opoponax, Koch. Umbelliferae.

“Opoponax Plant.”

O. Chironium, Koch. Mediterranean region. Reichb. Ic. Fl. Germ. t. 1943.

O. hispidum, Griseb. Greece, &c.

O. orientale, Boiss. See *hispidum.*

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Oporanthus, Herb. *See* Sternbergia.

Opuntia, Tourn. Cactaceae.

O. monacantha, Haw. South America. Mart. Fl. Bras. iv. 2. t. 62.

O. missouriensis, DC. North America.

O. polyacantha, Haw. *See* missouriensis.

O. Rafinesquii, Engelm. North-western America. Bot. Mag. t. 7041.

O. vulgaris, Mill. North America. Forst. Handb. Cact. 200.

Orchis, L. Orchidaceae.

O. anatolica, Boiss. Asia Minor, &c. Reichb. Ic. Fl. Germ. xiii. t. 389.

O. bifolia, Gren. & Godr. *See* Habenaria bifolia.

O. bolleana, Hort. *See* Aceras.

O. ciliaris, L. *See* Habenaria ciliaris.

O. cinerea, Schrank. *See* militaris.

O. comperiana, Stev. Taurus. Reichb. Ic. Fl. Germ. t. 510.

O. coriophora, L. Europe, &c. Sweet Brit. Fl. Gard. t. 219.

“ Bug Orchis.”

O. ensifolia, Vill. *See* laxiflora.

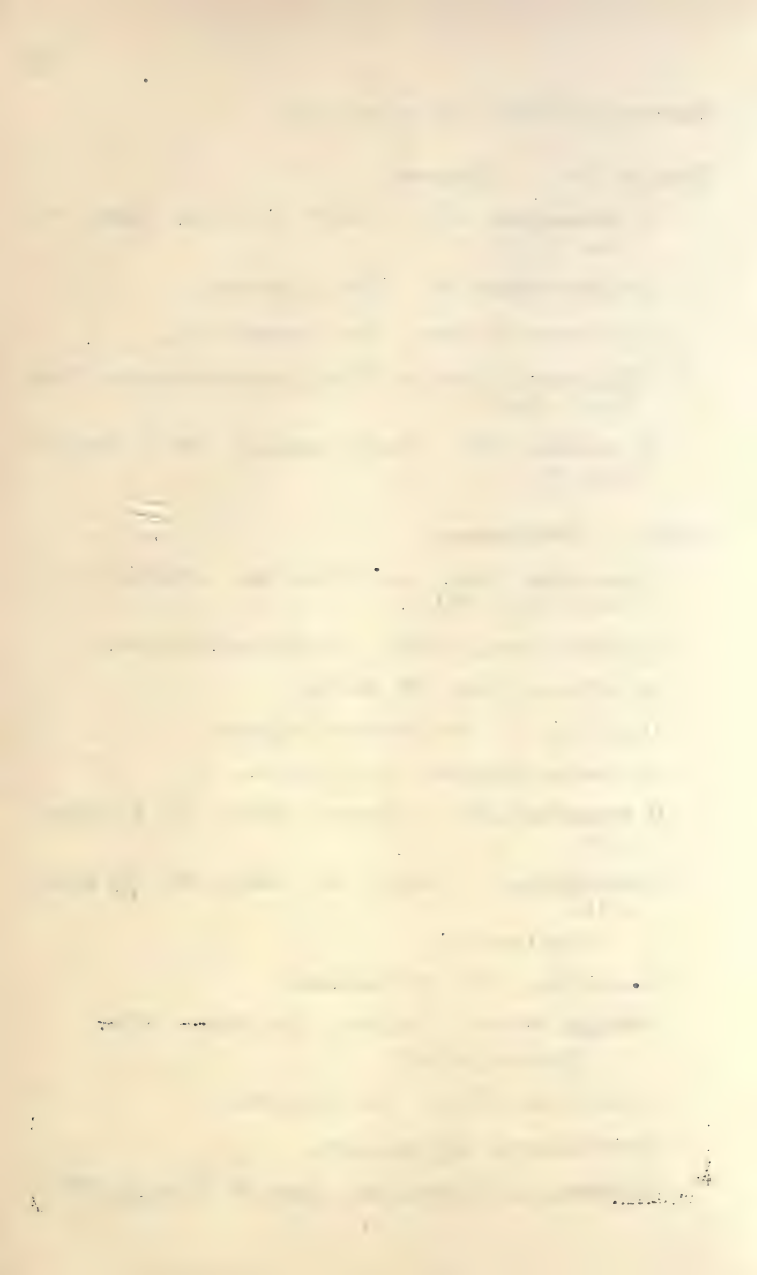
O. foliosa, Soland. Madeira. Bot. Mag. t. 5074.

“ Madeira Orchis.”

O. fragrans, Pollini. *See* coriophora.

O. fusca, Jacq. *See* purpurea.

O. globosa, L. Europe, &c. Jacq. Fl. Austr. t. 265.



Orchis—cont.

O. Halleri, Crantz. *See globosa.*

O. hircina, Crantz. Europe, &c. Eng. Bot. ed. 3, t. 1448.

“Lizard Orchis.”

O. incarnata, L. Europe, &c. Eng. Bot. ed. 3, t. 1457.

O. latifolia, L. Europe, &c. Eng. Bot. ed. 3, t. 1458.

“Marsh Orchis.”

O. latifolia, Scop. *See incarnata.*

O. latifolia × *maculata*.

O. laxiflora, Lam. Europe, &c. Eng. Bot. ed. 3, t. 1456.

O. maculata, L. Europe & Asia Minor. Eng. Bot. ed. 3, t. 1459.

“Spotted Orchis.”

O. majalis, Reichb. *See latifolia.*

O. mascula, L. Europe, &c. Eng. Bot. ed. 3, t. 1455.

“Purple Orchis.”

O. militaris, L. Europe, &c. Eng. Bot. ed. 3, t. 1452.

O. Morio, L. Europe, &c. Eng. Bot. ed. 3, t. 1454.

“Green-winged Orchis.”

O. Nicodemi, Cyrill. *See Morio.*

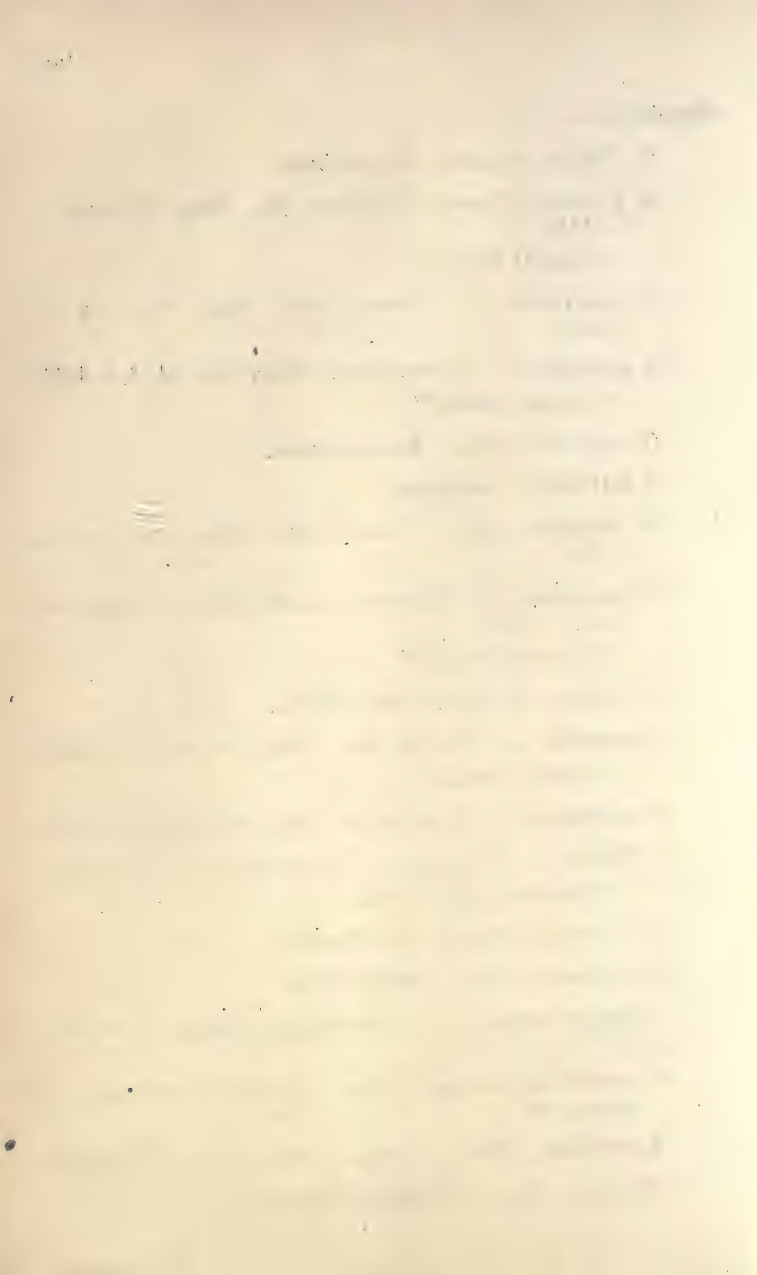
O. palmata, Gilib. *See latifolia.*

O. papilionacea, L. Mediterranean region. Bot. Reg. t. 1155.

O. pseudo-sambucina, Tenore. South Europe, &c. Fl. Nap. t. 86.

O. purpurea, Huds. Europe. Eng. Bot. ed. 3, t. 1451.

O. rubra, Jacq. *See papilionacea.*



Orchis—*cont.*

O. sambucina, *L.* Europe. Sweet Brit. Fl. Gard. t. 299.

Var *rubra*.

O. sepulchralis, *Boiss. & Heldr.* Asia Minor. Reichb. Ic. Fl. Germ. xiii. t. 507.

O. Simia, *Lam.* Europe. Eng. Bot. ed. 3, t. 1453.

O. speciosa, *Hort.* See *mascula*.

O. spectabilis, *L.* North America. Meehan Native Fl. and Ferns U. S. t. 14.

O. tephrosanthos, *Vill.* See *Simia*.

O. tridentata, *Muhl.* See *Habenaria tridentata*.

O. ustulata, *L.* Europe. Eng. Bot. ed. 3, t. 1450.

“ Dwarf dark-winged Orchis.”

Oreobroma Tweedyi, *Howell.* See *Lewisia Tweedyi*.

Oreocome, *Edgew.* See *Selinum*.

O. Candollii, *Edgew.* See *S. tenuifolium*.

O. filicifolia, *Edgew.* See *S. tenuifolium*.

Oreomyrrhis, *Endl.* Umbelliferae.

O. andicola, *Endl.* Australia, New Zealand, &c.

O. Colensoi, *Hook. f.* See *andicola*.

Origanum, *Tourn.* Labiatae.

“ Marjoram.”

O. Dictamnus, *L.* Crete. Bot. Mag. t. 298.

“ Dittany of Crete.”

O. heracleoticum, *Reichb.* See *vulgare*.

Origanum—*cont.*

- O. hybridum**, *Mill.* Asia Minor. Gard. Chron. 1888. iii. 232, f. 37.
- O. libanoticum**, *Boiss.* Syria.
- O. pulchrum**, *Boiss. & Heldr.* Greece.
- O. vulgare**, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1045.
“Wild Marjoram.”

Orlaya, Hoffm. See *Daucus*.

O. platycarpus, Koch. See *D. muricatus*.

Ormenis, Cass. See *Anthemis*.

Ornithogalum, *L.* Liliaceae.

“Star of Bethlehem.”

- O. arcuatum**, *Stev.* Caucasus.
- O. Bertolonii**, Jord. & Fourr. See *exscapum*.
- O. boucheanum**, Aschers. See *nutans* var. *boucheanum*.
- O. brachystachys**, *Hort. Gorenk.* Dahuria.
- O. divergens**, *Bor.* Europe. Jord. & Fourr. Ic. t. 76.
- O. exscapum**, *Tenore.* South Europe. Fl. Nap. t. 34.
- O. fimbriatum**, *Willd.* Asia Minor. Bot. Mag. t. 3077.
- O. Gussonii**, *Tenore.* See *tenuifolium*.
- O. hortense**, Jord. & Fourr. See *umbellatum*.
- O. lacteum**, *Vill.* See *narbonense*.
- O. lanceolatum**, *Labill.* Syria. Ic. Pl. Syr. v. t. 8.
Var. *oligantha*.
- O. latifolium**, *L.* Egypt, &c. Bot. Mag. t. 876.
- O. montanum**, *Tenore.* South Europe, &c. Fl. Nap. t. 33.

Ornithogalum—*cont.*

O. nanum, *Sibth. & Sm.* Greece, Asia Minor. Fl. Gr. t. 333.

O. narbonense, *L.* Mediterranean region. Bot. Mag. t. 2510.

Var. *pyramidale*. Red. Lil. t. 422.

O. nutans, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1523.

Var. *boucheanum*.

O. oligophyllum, *Clarke*. Greece, Asia Minor, &c.

O. orthophyllum, *Tenore*. Italy. Fl. Nap. t. 225.

O. patulum, *Rafin.* See *montanum*.

O. pauciflorum, *Rafin.* See *exscapum*.

O. pyrenaicum, *L.* South Europe, &c. Eng. Bot. ed. 3, t. 1525.

“Bath Asparagus.”

O. refractum, *Guss.* See *divergens*.

O. roegnerianum, *C. Koch.* See *fimbriatum*.

O. squamosum, *Lam.* See *Lilio-hyacinthus*.

O. Squilla, *Ker-Gawl.* See *Urginea Scilla*.

O. stachyoides, *Ait.* See *narbonense*.

O. sulfureum, *Schult. f.* See *pyrenaicum*.

O. tenuifolium, *Guss.* South Europe, &c. Reichb. Ic. Fl. Germ. x. t. 467.

O. umbellatum, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1524.

“Common Star of Bethlehem.”

Var. *Leichtlinii*.

O. unifolium, *Ker-Gawl.* Spain, &c. Bot. Mag. t. 935.



Ornithopus, L. Leguminosae.

“Bird’s-foot.”

O. ebracteatus, Brot. Europe, &c. Eng. Bot. ed. 3, t. 379.

O. perpusillus, L. Europe, &c. Eng. Bot. ed. 3, t. 378.

“Common Bird’s-foot.”

O. sativus, Brot. Spain. Reichb. Ic. Fl. Germ. t. 2231.

“Serradella.”

Orobanche, L. Orobanchaceae.

“Broom Rape.”

O. barbata, Sm. See *Hederae*.

O. elatior, Sutt. Europe, &c. Eng. Bot. ed. 3, t. 1013.

O. Hederae, Duby. Europe. Eng. Bot. ed. 3, t. 1015.

O. minor, Sutt. Europe, &c. Eng. Bot. ed. 3, t. 1016.

O. pruinosa, Lapeyr. See *speciosa*.

O. ramosa, L. Europe, &c. Eng. Bot. ed. 3, t. 1007.

O. speciosa, DC. South Europe. Reichb. Ic. Fl. Germ. t. 1782.

Orobis, Tourn. See Lathyrus.

O. albus, L. See *L. pannonicus*.

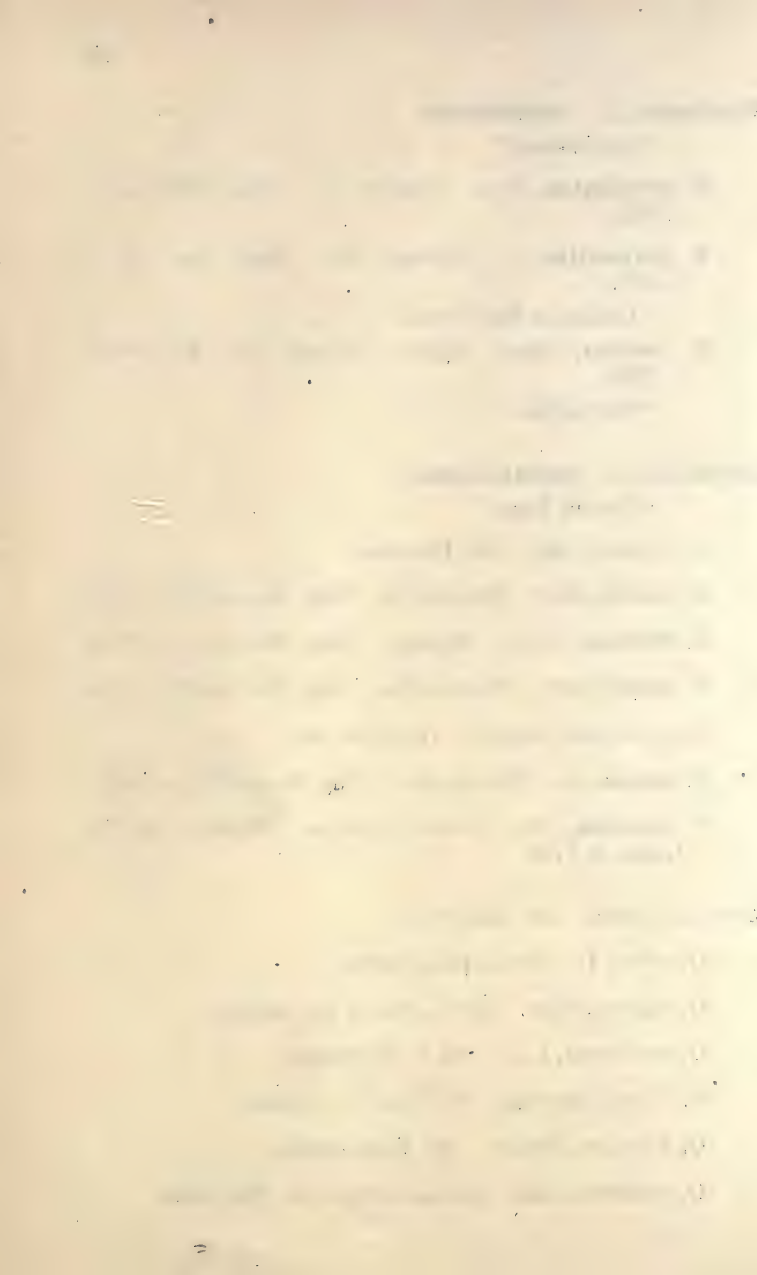
O. aureus, Stev. See *L. luteus var. aureus*.

O. canescens, L. f. See *L. filiformis*.

O. Clusii, Spreng. See *Vicia oroboides*.

O. Fischeri, Sweet. See *Vicia sicula*.

O. flaccidus, Kit. See *L. vernus var. flaccidus*.



Orobus—cont.

- O. lathyroides*, L. See *Vicia unijuga*.
O. multiflorus, Sieber. See *L. variegatus*.
O. pallescens, Bieb. See *L. filiformis*.
O. sylvaticus, L. See *Vicia Orobus*.
O. tuberosus, L. See *L. montanus*.
O. vernus, Bernh. See *L. vernus*.

Orontium, L. Araceae.

- O. aquaticum*, L. North America. Rev. Hort. 1888,
 84.
 "Golden Club."
O. japonicum, Thunb. See *Rohdea japonica*.

Orontium, Pers. See *Antirrhinum*.

- O. arvense*, Pers. See *A. Orontium*.

Oryzopsis, Michx. Gramineae.

- O. miliacea*, L. Mediterranean region.

Ostrowskia, Regel. Campanulaceae.

- O. magnifica*, Regel. Central Asia. Bot. Mag. t. 7472.

Othocallis, Salisb. See *Scilla*.*Othonna cheirifolia*, L. See *Othonnopsis cheirifolia*.*Othonnopsis*, Jaub. & Spach. Compositae.

"African Ragwort."

- O. cheirifolia*, Benth. & Hook. f. Algeria.

"Barbary Ragwort."

Ourisia, Comm.* Scrophulariaceae.

O. caespitosa, *Hook. f.* New Zealand.

O. coccinea, *Pers.* Island of Chiloe. Bot. Mag. t. 5335.

Oxalis, L. Geraniaceae.

“Wood Sorrel.”

O. Acetosella, *L.* Northern temperate regions. Eng. Bot. ed. 3, t. 310.

“Common Wood Sorrel.”

Var. *rosea*.

O. Bowiei, *Lindl.* See *purpurata*.

O. corniculata, *L.* Temperate and tropical regions. Eng. Bot. ed. 3, t. 311.

Var. *atropurpurea*.

O. crenata, *Jacq.* Peru. Sweet Brit. Fl. Gard. ii. t. 125.

O. elegans, *H. B. & K.* Peru. Bot. Mag. t. 4490.

O. enneaphylla, *Cav.* Falkland Islands. Bot. Mag. t. 6256.

O. hirta, *L.* South Africa. Gard. Chron. 1886, ii. 201.

O. lobata, *Sims.* Chili. Bot. Mag. t. 2386.

O. oregana, *Nutt.* North-western America.

O. purpurata, *Jacq.* South Africa. Hort. Schoenb. t. 356.

O. rubella, *Jacq.* See *hirta*.

O. smithiana, *Eckl. & Zeyh.* South Africa.

O. vespertilionis, *Zucc.* Mexico.

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Oxybaphus, L'Hérit. Nyctaginaceae.

O. albidus, Sweet. North America.

O. multiflorus, Torr. See *Mirabilis multiflorus*.

O. nyctagineus, Sweet. North America.

Oxyria, Hill. Polygonaceae.

"Mountain Sorrel."

O. digyna, Hill. Northern and Arctic regions.

Var. *elator*.

O. elator, R. Br. See *digyna* var. *elator*.

O. reniformis, Hook. See *digyna*.

Oxytropis, DC. Leguminosae.

O. baicalensis, Pall. Siberia.

O. cachemiriana, Cambess. Himalaya. Jacquem.
Voy. Bot. Ind. t. 44.

O. campestris, DC. Northern and arctic regions.
Eng. Bot. ed. 3, t. 374.

O. foetida, DC. Europe. Reichb. Ic. Fl. Germ. t.
2221.

O. Halleri, Bunge. See *uralensis*.

O. Lambertii, Pursh. North America. U.S. Dep.
Agr. Rep. 1884, t. 2.

O. lapponica, Gaud. Europe, &c. Reichb. Ic. Fl.
Germ. t. 2224.

O. montana, DC. Alps of Europe. Reichb. Ic. Fl.
Germ. t. 2225.

O. ochroleuca, Bunge. Siberia, &c. Gartenfl. t. 1154.

O. pilosa, DC. Europe, &c. Bot. Mag. t. 2483.

O. splendens, Dougl. North-western America.

Oxytropis—*cont.*

O. strobilacea, *Bunge*. China.

O. uralensis, *DC.* Europe, &c. *Reichb. Ic. Fl. Germ.* t. 2222.

Pachysandra, *Michx.* **Euphorbiaceae.**

P. erecta, *Rafin.* *See procumbens.*

P. procumbens, *Michx.* North America. *Bot. Mag.* t. 1964.

“Alleghany Mountain Spurge.”

P. terminalis, *Sieb. & Zucc.* Japan.

Paederota, *L.* **Scrophulariaceae.**

P. Ageria, *L.* Europe. *Reichb. Ic. Fl. Germ.* t. 1697.

P. Ageria × *Bonarota*. *See Churchillii.*

P. amherstiana, *Wall.* *See Wulfenia amherstiana.*

P. Bonarota, *L.* Europe. *Reichb. Ic. Fl. Germ.* t. 1697.

Var. *chamaedrifolia*.

P. Churchillii, *Kern.* Eastern Europe.

P. multicaulis, *Lam.* *See Wulfenia carinthiaca.*

P. urticaefolia, *Brign.* *See Ageria.*

Paeonia, *L.* **Ranunculaceae.**

“Paeony.”

P. albiflora, *Pall.* Siberia, &c. *Bot. Mag.* t. 1756.

Var. *fragrans*. *Bot. Reg.* t. 485.

Var. *Humei*.

Many garden varieties.

P. anomala, *L.* Siberia, &c. *Bot. Mag.* t. 1754.

Paeonia—*cont.*

P. arietina, *Anders.* Orient.

Var. *Andersonii*.

Var. *Barri*.

Var. *Baxteri*.

Var. *cretica*. Crete. Bot. Reg. t. 819.

P. Bakeri, *Lynch*.

P. Broteri, *Boiss. & Reut.* Spain. Gard. Chron. 1886, xxvi. 49.

P. Brownii, *Dougl.* California. Bot. Reg. xxv. t. 30.

Var. *californica*.

P. corallina, *Retz.* Europe, &c. Eng. Bot. iii. t. 50.

P. coriacea, *Boiss.* Spain. Voy. Esp. t. 3.

P. daurica, *Andr.* See *triternata*.

P. decora, *Anders.* Thrace. Asia Minor.

Var. *elatior*.

Var. *Pallasii*.

P. edulis, *Salisb.* See *albiflora*.

P. edulis var. *sinensis*. Bot. Mag. t. 1768. See *albiflora* var. *Humeii*.

P. Emodi, *Wall.* Himalaya. Bot. Mag. t. 5719.

P. ficifolia, *Hort.* See *tenuifolia*.

P. humilis, *Retz.* Europe. Bot. Mag. t. 1422.

P. intermedia, *C. A. Mey.* See *anomala*.

P. lobata, *Reichb.* See *arietina*.

P. lusitanica, *Mill.* See *Broteri*.

P. lutea, *Franch.* China. Bot. Mag. t. 7788.

P. mascula, *Mill.* See *corallina*.

P. microcarpa, *Boiss. & Reut.* Spain.

Paeonia—*cont.*

P. mollis, *Anders.* Siberia. Bot. Reg. t. 474.

P. Moutan, *Sims.* China. Bot. Mag. t. 1154.

P. officinalis, *Hook. f. & Thoms.* See *Emodi*.

P. officinalis, *L.* Europe. Bot. Mag. t. 1784.

“Common Garden Paeony.”

Var. *anemonaeflora*. Bot. Mag. t. 3175.

Var. *lobata*. Sweet Brit. Fl. Gard. t. 70.

Var. *rosea*.

P. paradoxa, *Anders.* South Europe.

Var. *fimbriata*. Sweet Brit. Fl. Gard. t. 19.

P. peregrina, *Mill.* Orient. Bot. Mag. t. 1050.

Var. *byzantina*.

Var. *compacta*.

Var. *Grevillei*.

P. peregrina var. *leiocarpa*, *Coss.* See *microcarpa*.

P. Russi, *Biv.* South Europe. Bot. Mag. t. 3431.

P. sessiliflora, *Sims.* See *villosa*.

P. tatarica, *Mill.* See *arietina*.

P. tenuifolia, *L.* Europe. Bot. Mag. t. 926.

Var. *latifolia*.

P. triternata, *Pall.* Siberia, &c.

P. villosa, *Sweet.* Europe. Brit. Fl. Gard. t. 113.

P. wittmanniana, *Hartwiss.* Orient. Bot. Mag. t. 6645.

Palafoxia hookeriana, *Hook.* See *Polypteris hookeriana*.

P. texana, *DC.* See *Polypteris texana*.

P. texana, *Hook.* See *Polypteris hookeriana*.

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Palaua, Cav. Malvaceae.

P. dissecta, Benth. Peru, &c.

P. flexuosa, Mast. See *dissecta*.

Palladia, Moench. See *Lysimachia*.

Pallenis, Cass. Compositae.

P. spinosa, Cass. Mediterranean region. Reichb. Ic. Fl. Germ. tt. 938-9.

Panax quinquefolium, L. See *Aralia quinquefolia*.

Pancratium, Dill. Amaryllidaceae.

P. illyricum, L. South Europe. Bot. Mag. t. 718.

P. maritimum, L. Mediterranean region. Red. Lil. t. 8.

P. stellare, Salisb. See *illyricum*.

Panicum, L. Gramineae.

“Panic Grass.”

P. bulbosum, H. B. & K. Mexico. Vasey Gr. S.W. t. 2.

P. capillare, L. Western Hemisphere. Host Gram. t. 316.

P. colonum, L. Tropics. Church Food Gr. Ind. 51.
“Millet Rice.”

P. Crus-galli, L. South Europe, &c. Host Gram. t. 119.
“Barnyard Grass.”

P. eruciforme, Sibth. & Sm. See *Isachne*.

P. frumentaceum, Roxb. See *colonum*.

P. glaucum, L. See *Setaria glauca*.

P. insigne, Steud. Abyssinia.

Panicum—cont.

- P. Isachne*, *Roth.* Mediterranean region, &c.
P. italicum, *L.* See *Setaria italica*.
P. maximum, *Jacq.* Tropical America, &c. *Jacq. Ic.*
 t. 13.
P. miliaceum, *L.* Tropical regions. Duthie Field Cr.
 t. 23.
 “Millet.”
P. obtusum, *H. B. & K.* Mexico.
P. proliferum, *L.* North America. Vasey Agr. Gr. t. 8.
P. sanguinale, *L.* Cosmopolitan. Host Gram. t. 117.
P. Teneriffae, *R. Br.* Mediterranean region, &c.
P. texanum, *Vasey.* Texas. Vasey Agr. Gr. t. 7.
P. verticillatum, *L.* See *Setaria verticillata*.
P. virgatum, *L.* North America. Vasey Agr. Gr. t. 12.
P. viride, *L.* See *Setaria viridis*.

Papaver, Tourn. Papaveraceae.

“Poppy.”

- P. aculeatum*, *Thunb.* South Africa.
P. alpinum, *L.* Alpine & Arctic Europe, &c. Sweet
 Brit. Fl. Gard. t. 247.
P. apulum, *Tenore.* South Europe, &c. Fl. Nap. t. 238.
P. arenarium, *Bieb.* Caucasus.
P. Argemone, *L.* Europe, &c. Eng. Bot. ed. 3, t. 61.
P. argemonoides, *Cesati.* See *apulum*.
P. atlanticum, *Coss.* See *rupifragum* var. *atlanticum*.
P. Burseri, *Crantz.* See *alpinum*.
P. caucasicum, *Bieb.* Caucasus. Bot. Mag. t. 1675.

The first of the year was a very dry one, and the
crops were much injured. The weather was
very hot, and the crops were much injured.
The second of the year was a very wet one, and
the crops were much injured. The weather was
very cold, and the crops were much injured.
The third of the year was a very dry one, and
the crops were much injured. The weather was
very hot, and the crops were much injured.
The fourth of the year was a very wet one, and
the crops were much injured. The weather was
very cold, and the crops were much injured.
The fifth of the year was a very dry one, and
the crops were much injured. The weather was
very hot, and the crops were much injured.
The sixth of the year was a very wet one, and
the crops were much injured. The weather was
very cold, and the crops were much injured.
The seventh of the year was a very dry one, and
the crops were much injured. The weather was
very hot, and the crops were much injured.
The eighth of the year was a very wet one, and
the crops were much injured. The weather was
very cold, and the crops were much injured.
The ninth of the year was a very dry one, and
the crops were much injured. The weather was
very hot, and the crops were much injured.
The tenth of the year was a very wet one, and
the crops were much injured. The weather was
very cold, and the crops were much injured.

Papaver—*cont.*

- P. commutatum*, Fisch. & Mey. Armenia, &c.
- P. cornigerum*, Stocks. See pavoninum.
- P. dubium*, L. Europe. Reichb. Ic. Fl. Germ. iii. t. 15.
- P. dubium* var. *arenarium*, Elk. See arenarium.
- P. floribundum*, Desf. See caucasicum.
- P. fugax*, Poir. See caucasicum.
- P. gariiepinum*, Burch. See aculeatum.
- P. glaucum*, Boiss. & Haussk. Syria. Semaine Horticole, 1898, 467.
- P. Hookeri*, Baker. See *Rhoeas* var. *latifolium*.
- P. laevigatum*, Bieb. Greece, Asia Minor. Reichb. Ic. Fl. Germ. iii. t. 16.
- P. Lamottei*, Bor. See dubium.
- P. lateritium*, C. Koch. Armenia.
- P. nudicaule*, L. Arctic & Alpine regions. Bot. Mag. t. 1633.
- “Iceland Poppy.”
- P. officinale*, Gmel. See somniferum.
- P. olympicum*, Sibth. See pilosum.
- P. orientale*, L. Asia Minor. Bot. Mag. t. 57.
- Var. *bracteatum*. Bot. Reg. t. 658.
- P. paniculata*, Don. See *Meconopsis nepalensis*.
- P. pavoninum*, Mey. Afghanistan, &c. Gartenfl. t. 1095.
- P. pilosum*, Sibth. & Sm. Greece. Fl. Gr. t. 492.
- P. pyrenaicum*, Willd. See alpinum.
- P. radiculatum*, Rottb. See nudicaule.

Papaver---*cont.*

P. Rhoeas, *L.* Europe, &c. Eng. Bot. ed. 3, t. 58.

“Common Poppy.”

Var. *latifolium*. “Shirley Poppy.”

P. rupifragum, *Boiss. & Reut.* Spain, Morocco. *Gartenfl.* t. 45.

Var. *atlanticum*. *Bot. Mag.* t. 7107.

P. rupifragum × *orientale*. Garden origin.

P. setigerum, *DC.* See *somniferum*.

P. simplicifolia, *D. Don.* See *Meconopsis simplicifolia*.

P. somniferum, *L.* China, &c. *Bentl. & Trim. Med. Pl.* t. 18.

“Opium Poppy.”

P. spicatum, *Boiss. & Bal.* Asia Minor.

P. strictum, *Boiss. & Bal.* Phrygia.

P. villosum, *C. Koch.* See *pilosum*.

Pappophorum, *Schreb.* Gramineae.

P. alopecuroideum, *Vahl.* South America. *Symb. Bot.* iii. t. 51.

P. laguroideum, *Schrad.* See *alopecuroideum*.

Paracaryum, *Boiss.* Boraginaceae.

P. anchusoides, *Benth. & Hook. f.* See *heliocarpum*.

P. angustifolium, *Boiss.* Greece, Asia Minor.

P. azureum, *Boiss.* See *angustifolium*.

P. corymbiforme, *Tchihat.* See *angustifolium*.

P. heliocarpum, *Kerner.* Himalaya. *Bot. Mag.* t. 7520.

F. Beckwith, Jr., 1900, p. 100, fig. 1, 2.

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Paradisea, Mazzuc. Liliaceae.

P. Liliastrum, Bertol. Europe. Fl. des Serres t. 2182.

“St. Bruno’s Lily.”

Var. *major*.

Pardanthus, Ker-Gawl. See *Belamcanda*.

P. sinensis, V. Houtte. See *Belamcanda punctata*.

Parietaria, L. Urticaceae.

“Pellitory.”

P. diffusa, Schur. See *officinalis*.

P. officinalis, L. South Europe, &c. Eng. Bot. ed. 3, t. 1278.

Paris, L. Liliaceae.

“Herb Paris.”

P. polyphylla, Sm. Himalaya, China. Hook. Himal. Pl. t. 24.

P. quadrifolia, L. Europe, &c. Eng. Bot. ed. 3, t. 1509.

Parnassia, L. Saxifragaceae.

“Grass of Parnassus.”

P. americana, Muhl. See *caroliniana*.

P. asarifolia, Vent. North America. Jard. Malm. t. 39.

P. caroliniana, Michx. North America. Bot. Mag. t. 1459.

P. fimbriata, Banks. North America. Hook. Bot. Misc. t. 23.

P. nubicola, Wall. Himalaya. Bot. Mag. t. 6609

P. nudata, Rafin. See *asarifolia*.

Parnassia—*cont.*

P. palustris, *L.* Northern hemisphere. *Eng. Bot.*
ed. 3, t. 565.

“Common Grass of Parnassus.”

Var. californica.

P. vulgaris, *Dum.-Cours.* *See palustris.*

Parochetus, *Buch.-Ham.* **Leguminosae.**

P. communis, *Buch.-Ham.* India, &c. *Royle Illustr.*
Himal. t. 35.

“Blue-flowered Shamrock.”

P. oxalidifolius, *Royle.* *See communis.*

Paronychia, *L.* **Illecebraceae.**

“Nail-wort.”

P. capitata, *Lam.* South Europe, &c.

P. chionaea, *Boiss.* *See capitata.*

P. fruticosa, *Lam.* Western Mediterranean region.

P. Kapela, *A. Kern.* South Europe.

P. serpyllifolia, *DC.* South Europe.

Parsonsia, *R. Br.* **Apocynaceae.**

P. albiflora, *Raoul.* New Zealand.

P. heterophylla, *A. Cunn.* *See albiflora.*

Paspalum, *L.* **Gramineae.**

“Bastard Millet.”

P. pubiflorum, *Rupr.* Mexico. *Vasey Gr. S. W.* ii.
t. 5.

P. virgatum, *L.* South America. *Jacq. Ic.* t. 11.



Passiflora, L. Passifloraceae.

P. incarnata, L. North America. Bot. Mag. t. 3697.

Pastinaca Opoponax, L. See *Opoponax Chironium*.

P. sativa, L. See *Peucedanum sativum*.

Patrinia, Juss. Valerianaceae.

P. intermedia, Roem. & Schult. Siberia. Reichb. Hort. t. 83.

P. Jatamansi, D. Don. See *Nardostachys Jatamansi*.

P. rupestris, Bunge. See *intermedia*.

P. scabiosaefolia, Link. Siberia. Sweet Brit. Fl. Gard. t. 154.

P. villosa, Juss. Japan.

Pedaliium, Royen. Pedaliaceae.

P. Murex, L. India & Tropical Africa. Wight Ic. Pl. Ind. t. 1615.

Pedicularis, L. Scrophulariaceae.

P. curvipes, Hook. f. Himalaya. Bot. Mag. t. 7735.

Peganum, L. Rutaceae.

P. Harmala, L. Mediterranean region, &c. Sibth. Fl. Gr. t. 456.

“Syrian Rue.”

P. crithmifolium, Retz. See *Harmala*.

Pelargonium, L'Hérit. Geraniaceae.

P. acerifolium, L'Hérit. South Africa. L'Hérit. Geran. t. 21.



Pelargonium—cont.

P. atrum, *L'Hérit.* South Africa. *L'Hérit. Geran.* t. 44

P. australe, *Jacq.* Southern regions. *Jacq. Eclog.* Pl. t. 100.

P. endlicherianum, *Fenzl.* Orient. *Bot. Mag.* t. 4946.

P. hirsutum, *Ait.* *See atrum.*

Peltandra, Rafin. Araceae.

P. virginica, *Rafin.* North America. *Torr. Fl. N. Y.* t. 124.

“Arrow Arum.”

Penicillaria, Willd. *See* Pennisetum.

P. spicata, *Willd.* *See P. typhoideum.*

Pennisetum, Rich. Gramineae.

P. cenchroides, *Rich.* Tropics & sub-tropics. *Duthie Fodd. Gr.* tt. 12 & 13.

P. compressum, *R. Br.* Australia. *Agr. Gaz.* N. S. W. ii. t. 35.

P. latifolium, *Spreng.* Argentina.

P. macrourum, *Trin.* South Africa.

P. typhoideum, *Rich.* Tropical regions. *Delile Fl. Egypt.* t. 8.

P. villosum, *R. Br.* Abyssinia.

Penthorum, Gronov. Crassulaceae.

P. sedoides, *L.* North America. *Lam. Encycl.* t. 390.

“Ditch Stonecrop.”

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Pentstemon, Mitch. Scrophulariaceae.

“Beard Tongue.”

P. acuminatus, *Dougl.* North America. Bot. Reg. t. 1285.

P. angustifolius, *Nutt.* *See* *caeruleus*.

P. antirrhinoides, *Benth.* California. Bot. Mag. t. 6157.

P. azureus, *Benth.* North America. Bot. Mag. t. 7504.

P. barbatus, *Roth.* Western United States.

P. Barretae, *A. Gray.* North America.

P. breviflorus, *Lindl.* California, &c. Bot. Reg. t. 1946.

P. Bridgesii, *A. Gray.* North America.

P. caeruleus, *Nutt.* Western United States.

P. carinatus, *Kellogg.* *See* *breviflorus*.

P. centranthifolius, *Benth.* California. Bot. Mag. t. 5142.

P. Cobaea, *Nutt.* Western United States. Bot. Mag. t. 3465.

P. confertus, *Dougl.* Rocky Mountains. Bot. Reg. t. 1260.

Var. *coeruleo-purpureus*.

P. cordifolius, *Benth.* California. Moore Mag. 1, 32.

P. cyananthus, *Hook.* *See* *glaber* var. *cyananthus*.

P. diffusus, *Dougl.* Western North America. Bot. Mag. t. 3645.

P. Eatoni, *Torr. & Gray.* North-western America.

P. erianthera, *Nutt.* *See* *glaber*.

P. Fendleri, *A. Gray.* *See* *acuminatus*.

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Pentstemon—*cont.*

P. gentianoides, Hook. See *Hartwegii*.

P. gentianoides, Poir. Mexico. Fl. des Serres t. 730.

P. glaber, Pursh. Western United States. Bot. Mag. t. 4319.

Var. *Brandegii*.

Var. *cyananthus*.

P. glaber var. *stenosepalus*, Regel. See *glaucus* var. *stenosepalus*.

P. glaucus, R. Grah. Rocky Mountains, &c. Bot. Reg. t. 1286.

Var. *stenosepalus*.

P. Gordoni, Hook. See *glaber*.

P. gracilentus, A. Gray. North-western America.

P. gracilis, Nutt. North-western America. Bot. Mag. t. 2945.

P. Hallii, A. Gray. Rocky Mountains, Colorado.

P. Hartwegii, Benth. Mexico.

P. heterophyllus, Lindl. North-western America. Bot. Reg. t. 1899.

P. laevigatus, Soland. United States. Bot. Mag. t. 1425.

P. Lewisii, Benth. See *Menziesii*.

P. Lobbii, Hort. See *antirrhinoides*.

P. mackayanus, Knowles & Westc. See *pubescens*.

P. Menziesii, Hook. North-western America.

Var. *Newberryi*.

Var. *Scouleri*. Bot. Mag. t. 6834.

P. murrayanus, Hook. Texas. Bot. Mag. t. 3472.

1. The first of these is the fact that the number of species of plants and animals which are found in the same place at the same time is not the same as the number of species which are found in the same place at different times.
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Pentstemon—cont.

P. Newberryi, A. Gray. *See* *Menziesii* var. *Newberryi*.

P. nitidus, Dougl. *See* *acuminatus*.

P. ovatus, Dougl. North-western America. Bot. Mag. t. 2903.

P. Palmeri, A. Gray. Western United States. Bot. Mag. t. 6064.

P. perfoliatus, A. Brongn. Mexico.

P. procerus, Dougl. *See* *confertus* var. *caeruleo-purpureus*.

P. pubescens, Soland. North America. Bot. Mag. t. 1424.

P. pubescens var. *gracilis*, A. Gray. *See* *gracilis*.

P. pubescens var. *multiflorus*, Benth. *See* *laevigatus*.

P. puniceus, A. Gray. Arizona.

P. Richardsonii, Dougl. Oregon, &c. Bot. Reg. t. 1121.

P. Scouleri, Dougl. *See* *Menziesii* var. *Scouleri*.

P. serrulatus, Menzies. *See* *diffusus*.

P. speciosus, Dougl. *See* *glaber*.

P. spectabilis, Thurb. California. Bot. Mag. 5260.

P. strictus, Benth. North-western America.

P. venustus, Dougl. North-western America. Bot. Reg. t. 1309.

P. Watsoni, A. Gray. North-western America.

P. Wrightii, Hook. North-western America. Bot. Mag. t. 4601.

Perezia, Lag. Compositae.

P. multiflora, Less. Brazil.

1. The first step in the process is to identify the problem.
2. Once the problem is identified, the next step is to gather information.
3. After gathering information, the next step is to analyze the data.
4. Once the data is analyzed, the next step is to develop a solution.
5. After developing a solution, the next step is to implement it.
6. Once the solution is implemented, the next step is to evaluate the results.
7. After evaluating the results, the next step is to make adjustments.
8. Once adjustments are made, the next step is to monitor the process.
9. After monitoring the process, the next step is to report the findings.
10. Once the findings are reported, the next step is to conclude the process.

Conclusion: The process of problem-solving is a continuous cycle that involves identifying the problem, gathering information, analyzing the data, developing a solution, implementing it, evaluating the results, making adjustments, monitoring the process, reporting the findings, and concluding the process.

Perovskia, Karel. Labiatae.

P. atriplicifolia, *Benth.* Himalaya.

Persicaria, *Tourn.* See *Polygonum*.

Petalostemon, Michx. Leguminosae.

“Prairie Clover.”

P. candidus, *Michx.* North America. *Michx.* Fl. Bor. Am. ii. t. 37.

P. violaceus, *Michx.* North-western America. *Bot. Mag.* t. 1707.

Petasites, L. Compositae.

“Butter Burr.”

africana, *Hern.* See *Gunnera perperna*.

P. albus, *Gaertn.* Europe, &c. *Eng. Bot.* ed. 3, t. 782.

P. alpinus, *Baumg.* See *Homogyne alpina*.

P. discolor, *Baumg.* See *Homogyne discolor*.

P. fragrans, *Presl.* Mediterranean region. *Eng. Bot.* ed. 3, t. 781.

“Winter Heliotrope.”

P. niveus, *Baumg.* Europe. *Reichb. Ic. Fl. Germ.* xvi. t. 898.

P. officinalis, *Moench.* Europe. *Eng. Bot.* ed. 3, tt. 783-4.

“Common Butter Burr.”

P. spurius, *Reichb. f.* Europe. *Ic. Fl. Germ.* xvi. t. 897.

P. tomentosus, *DC.* See *spurius*.

P. vulgaris, *Desf.* See *officinalis*.

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Petrocallis, R. Br. *See* *Draba*.

Petrocoptis, A. Br. *See* *Lychnis*.

Petroselinum, Hoffm. *See* *Carum*.

P. sativum, Hoffm. *See* *C. Petroselinum*.

Petunia, Juss. **Solanaceae.**

P. nyctaginiflora, Juss. Argentina. Bot. Mag.
t. 2552.

Peucedanum, L. **Umbelliferae.**

“Hog’s Fennel.”

P. aegopodioides, Vandas. Orient.

P. altissimum, Desf. *See* *officinale*.

P. Cervaria, Cusson. Central Europe and Northern
Asia. Reichb. Ic. Fl. Germ. t. 1959.

P. ceylanicum, Gardn. Ceylon.

P. coriaceum, Reichb. f. South Europe.

P. ferulaceum, Thunb. South Africa.

P. Galbanum, Benth. & Hook. f. South Africa.

P. gallicum, Latour. Europe.

P. graveolens, Benth. India.

“Dill.”

P. hispanicum, Endl. Spain.

P. Meyeri, Boiss. *See* *paucifolium*.

P. nudicaule, Nutt. North-western America.

P. officinale, L. Europe, &c. Eng. Bot. ed. 3, t. 609.

“Sulphur-wort.”



Peucedanum—cont.

P. Ostruthium, Koch. Europe. Eng. Bot. Mag. ed. 3, t. 611.

“Master-wort.”

P. parisiense, DC. See *gallicum*.

P. paucifolium, Ledeb. Caucasus, &c.

P. Petteri, Vis. See *coriaceum*.

P. sativum, Benth. & Hook. f. Europe, &c.

“Wild Parsnip.”

P. Schottii, Bess. Southern Russia. Reichb. Ic. Fl. Germ xxi. t. 1955.

P. Sowa, Kurz. See *graveolens*.

P. tenuifolium, Eckl. & Zeyh. See *ferulaceum*.

P. verticillare, Spreng. South Europe.

P. zeylanicum, Thw. See *ceylanicum*.

Phaca, L. See *Astragalus*.

P. alpina, L. See *A. penduliflorus*.

P. astragalina, DC. See *A. alpinus*.

P. lapponica, DC. See *Oxytropis lapponica*.

Phacelia, Juss. Hydrophyllaceae.

P. bipinnatifida, Michx. North America. Fl. Bor. Am. t. 16.

P. campanularia, A. Gray. California. Bot. Mag. t. 6735.

P. divaricata, A. Gray. California.

P. hispida, A. Gray. California.

P. losaefolia, Torr. California.

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Phacelia—cont.

P. Menziesii, Torr. North-western America.

P. Parryi, Torr. California. Bot. Mag. t. 6842.

P. ramosissima var. *hispida*, A. Gray. See *hispida*.

P. sericea, A. Gray. North-western America.

P. tanacetifolia, Benth. California. Bot. Mag. t. 3703.

P. Whitlavia, A. Gray. California.

P. viscida, Torr. California.

Phaegasium, Cass. Compositae.

P. lampsanoides, Cass. Europe.

Phaenosperma, Munro. Gramineae.

P. globosa, Munro. China. Hook. Ic. Pl. t. 1991.

Phaeopappus, Boiss. See *Centaurea*.

P. Kotschyi, Boiss. See *C. macrolopha*.

Phalangium, Tourn. See *Anthericum*.

Phalaris, L. Gramineae.

“Canary Reed.”

P. arenaria, Huds. See *Phleum arenarium*.

P. arundinacea, L. Northern temperate regions. Sow. Brit. Gr. t. 11.

P. canariensis, L. South Europe. Eng. Bot. ed. 3, t. 1698.

“Canary Grass.”

P. caroliniana, Walt. See *intermedia*.

Phalaris—cont.

P. intermedia, Bosc. North America. Vasey Agr. Gr. t. 31.

P. nodosa, Murr. See *tuberosa*.

P. paradoxa, L. Mediterranean region. Host Gram. t. 140.

P. phleoides, L. See *Phleum Boehmeri*.

P. tuberosa, L. Mediterranean region.

Pharbitis, Choisy. See *Ipomoea*.

Phaseolus, L. Leguminosae.

P. aconitifolius, Jacq. India, Arabia. Duthie Field Cr. t. 11.

P. aureus, Roxb. (yellow seeds). See *Mungo*.

P. Max, L. (black seeds). See *Mungo*.

P. multiflorus, Willd. Mexico.

“Scarlet Runner.”

P. Mungo, L. Tropical regions. Duthie Field Cr. t. 9.

Var. *radiatus*. Duthie Field Cr. t. 10.

P. pilosus, H. B. & K. South America.

P. ricciardianus, Tenore. Origin uncertain.

P. Roxburghii, W. & A. See *Mungo var. radiatus*

P. tuberosus, Lour. Cochin China.

P. vulgaris, L. Cultivated. Lam. Encycl. t. 610.

“Haricot Bean.”

P. wightianus, R. Grah. See *Mungo*.

Phelipanche, Pomel. See *Orobanche*.

Phellandrium, Tourn. See *Ænanthe*.

P. aquaticum, L. See *Æ. Phillandrium*.

Phleum, L. Gramineae.

“Catstail Grass.”

P. alpinum, L. Northern & Arctic regions. Eng. Bot. ed. 3, t. 1705.

P. arenarium, L. Europe. Eng. Bot. ed. 3, t. 1709.

P. asperum, Jacq. Europe, &c. Sow. Brit. Gr. t. 15.

P. Boehmeri, Wibel. Europe, &c. Eng. Bot. ed. 3, t. 1708.

P. Michellii, All. Europe, Caucasus. Sow. Brit. Gr. t. 17.

P. pratense, L. Europe. Syme Eng. Bot. ed. 3, t. 1706.

“Timothy.”

Var. *nodosum*. Eng. Bot. ed. 3, t. 1707.

Phlomis, L. Labiatae.

P. agraria, Bunge. Siberia. Ledeb. Ic. t. 364.

P. anisodonta, Boiss. Persia.

P. armeniaca, Willd. Asia Minor. Sweet Brit. Fl. Gard. ii. t. 364.

P. bracteosa, Royle. Himalaya.

P. cashmiriana, Royle. Himalaya. Royle Illustr. t. 75.

P. chrysophylla, Boiss. Syria.

P. fruticosa, L. South Europe. Bot. Mag. t. 1843.

“Jerusalem Sage.”

P. lamiifolia, Royle. See *bracteosa*.

1. The first part of the paper is devoted to the study of the properties of the function $f(x)$ defined by the equation

$$f(x) = \int_0^x \frac{1}{1+t^2} dt.$$

It is shown that the function $f(x)$ is continuous and differentiable for all values of x .

2. In the second part of the paper the properties of the function $f(x)$ are studied for $x > 0$.

3. It is shown that the function $f(x)$ is increasing and concave down for $x > 0$.

4. The third part of the paper is devoted to the study of the properties of the function $f(x)$ for $x < 0$.

5. It is shown that the function $f(x)$ is decreasing and concave up for $x < 0$.

6. The fourth part of the paper is devoted to the study of the properties of the function $f(x)$ for $x = 0$.

7. It is shown that the function $f(x)$ is continuous and differentiable for all values of x .

8. The fifth part of the paper is devoted to the study of the properties of the function $f(x)$ for $x > 0$.

9. It is shown that the function $f(x)$ is increasing and concave down for $x > 0$.

10. The sixth part of the paper is devoted to the study of the properties of the function $f(x)$ for $x < 0$.

11. It is shown that the function $f(x)$ is decreasing and concave up for $x < 0$.

12. The seventh part of the paper is devoted to the study of the properties of the function $f(x)$ for $x = 0$.

13. It is shown that the function $f(x)$ is continuous and differentiable for all values of x .

14. The eighth part of the paper is devoted to the study of the properties of the function $f(x)$ for $x > 0$.

15. It is shown that the function $f(x)$ is increasing and concave down for $x > 0$.

16. The ninth part of the paper is devoted to the study of the properties of the function $f(x)$ for $x < 0$.

17. It is shown that the function $f(x)$ is decreasing and concave up for $x < 0$.

18. The tenth part of the paper is devoted to the study of the properties of the function $f(x)$ for $x = 0$.

19. It is shown that the function $f(x)$ is continuous and differentiable for all values of x .

20. The eleventh part of the paper is devoted to the study of the properties of the function $f(x)$ for $x > 0$.

21. It is shown that the function $f(x)$ is increasing and concave down for $x > 0$.

Phlomis—cont.

P. lunarifolia, *Sibth. & Sm.* Asia Minor, &c. Bot. Mag. t. 7699.

P. lunarifolia var. *russelliana*. Bot. Mag. t. 2542. See *viscosa*.

P. pratensis, *Kar. & Kir.* Siberia.

P. russelliana, *Lag.* See *viscosa*.

P. samia, *L.* North Africa. Bot. Mag. t. 1891.

P. setigera, *Falc.* Himalaya.

P. tuberosa, *L.* South Europe, Asia Minor, &c. Bot. Mag. t. 1555.

P. umbrosa, *Turcz.* China, &c.

P. viscosa, *Poir.* Syria.

Phlox, *L.* Polemoniaceae.

P. acuminata, *Pursh.* See *paniculata*.

P. amoena, *Sims.* North America. Bot. Mag. t. 1308.

P. cordata, *Ell.* See *paniculata*.

P. corymbosa, *Sweet.* See *paniculata*.

P. cuspidata, *Scheele.* See *pilosa*.

P. decussata, *Lyon.* See *paniculata*.

P. divaricata, *L.* North America. Bot. Mag. t. 163.

Var. *canadensis.* Sweet Brit. Fl. Gard. t. 221.

P. Douglasii, *Hook.* North-western America. Hook. Fl. Bor. Am. t. 158.

P. Drummondii, *Hook.* Texas. Bot. Mag. t. 3441.

P. glaberrima, *L.* North America. Sweet Brit. Fl. Gard. ii. t. 36.

P. glutinosa, *Buckl.* See *divaricata*.

Phlox—cont.

P. latifolia, Michx. *See ovata*?

P. maculata, L. North America. Jacq. Vind. t. 127.
“Wild Sweet William.”

P. ovata, L. North America. Bot. Mag. t. 528.
Var. *carolina*. Bot. Mag. t. 1344.

P. paniculata, L. North America. Lam. Encycl. t. 108.

P. pilosa, L. North America. Bot. Mag. t. 1307.

P. pilosa, Walt. *See amoena*.

P. procumbens, Lehm. Garden hybrid?

P. pyramidalis, Sm. *See maculata*.

P. reptans, Michx. North America.

P. revoluta, Aikin. *See glaberrima*.

P. setacea, L. *See subulata* var. *grandiflora*.

P. Stellaria, A. Gray. Southern Illinois, &c. Gard. & For. 1888, 257.

Var. *lilacina*.

P. stolonifera, Sims. *See reptans*.

P. subulata, L. United States. Bot. Mag. t. 411.
“Moss Pink.”

Var. *atropurpurea*.

Var. *grandiflora*.

Var. *nivalis*. Lodd. Bot. Cab. t. 780.

Var. *setacea*. Morris Fl. Consp. t. 42.

P. subulata var. *latifolia*, Benth. *See procumbens*.

P. subulata × *amoena*. *See procumbens*.

P. triflora, Sweet. *See ovata*.

Phragmites, *Trin.* Gramineae.

“Reed.”

P. communis, *Trin.* Cosmopolitan. Eng. Bot. ed. 3, t. 1727.

“Spire Reed.”

Phuopsis, *Benth. & Hook. f.* Rubiaceae.

P. stylosa, *Benth. & Hook. f.* Caucasus. Bot. Reg. xxiv. t. 55.

“Crosswort.”

Phygelius, *E. Mey.* Scrophulariaceae.

P. capensis, *E. Mey.* South Africa. Bot. Mag. t. 4881.

“Cape Figwort.”

Physalis, *L.* Solanaceae.

“Winter Cherry.”

P. Alkekengi, *L.* Europe. Sibth. Fl. Gr. t. 234.

“Bladder Herb.”

P. chenopodifolia, *Lam.* Peru. Jacq. Fragm. t. 85.

P. daturaefolia, *Lam.* See *Nicandra physaloides*.

P. edulis, *L.* See *peruviana*.

P. Francheti, *Mast.* Japan. Gard. Chron. 1894, xvi. 441.

P. peruviana, *L.* Tropics.

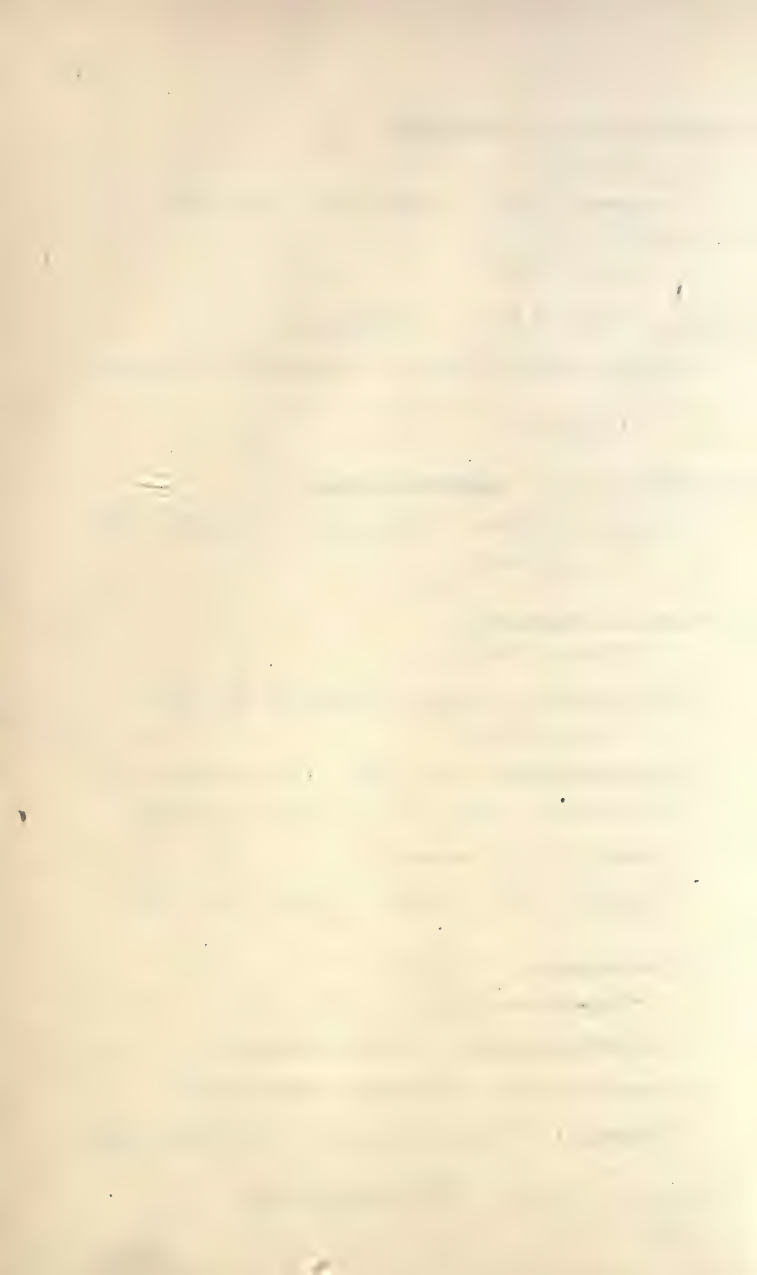
“Cape Gooseberry.”

P. philadelphica, *Lam.* North America.

P. somnifera, *L.* See *Withania somnifera*.

P. viscosa, *L.* Tropical America. Bot. Mag. t. 2625.

Physocaulis, *Tausch.* See *Chaerophyllum*.



Physochlaina, G. Don. Solanaceae.

P. orientalis, G. Don. Orient.

Physospermum, Cusson. Umbelliferae.

P. commutatum, Spreng. Europe, &c.

“Bladder Seed.”

P. cornubiense, DC. See *commutatum*.

Physostegia, Benth. Labiatae.

“False Dragon’s Head.”

P. virginiana, Benth. North America.

Var. *speciosa*.

Physotrichia, Hiern. Umbelliferae.

P. Buchanani, Benth. Tropical Africa. Hook. Ic. Pl. t. 1358.

Phyteuma, L. Campanulaceae.

“Rampion.”

P. Balbisii, A. DC. Europe. Reichb. Ic. Fl. Germ. t. 1582.

P. canescens, Waldest. & Kit. Hungary and Caucasus. Fl. Hung. t. 14.

P. Carestiae, Biroli. See *humile*.

P. Charmelii, Sieb. See *Sieberi*.

P. comosum, L. S. Europe. Bot. Mag. t. 6478.

P. confusum, Kern. See *orbiculare var. fistulosum*.

P. cordatum, Sim. See *orbiculare*.

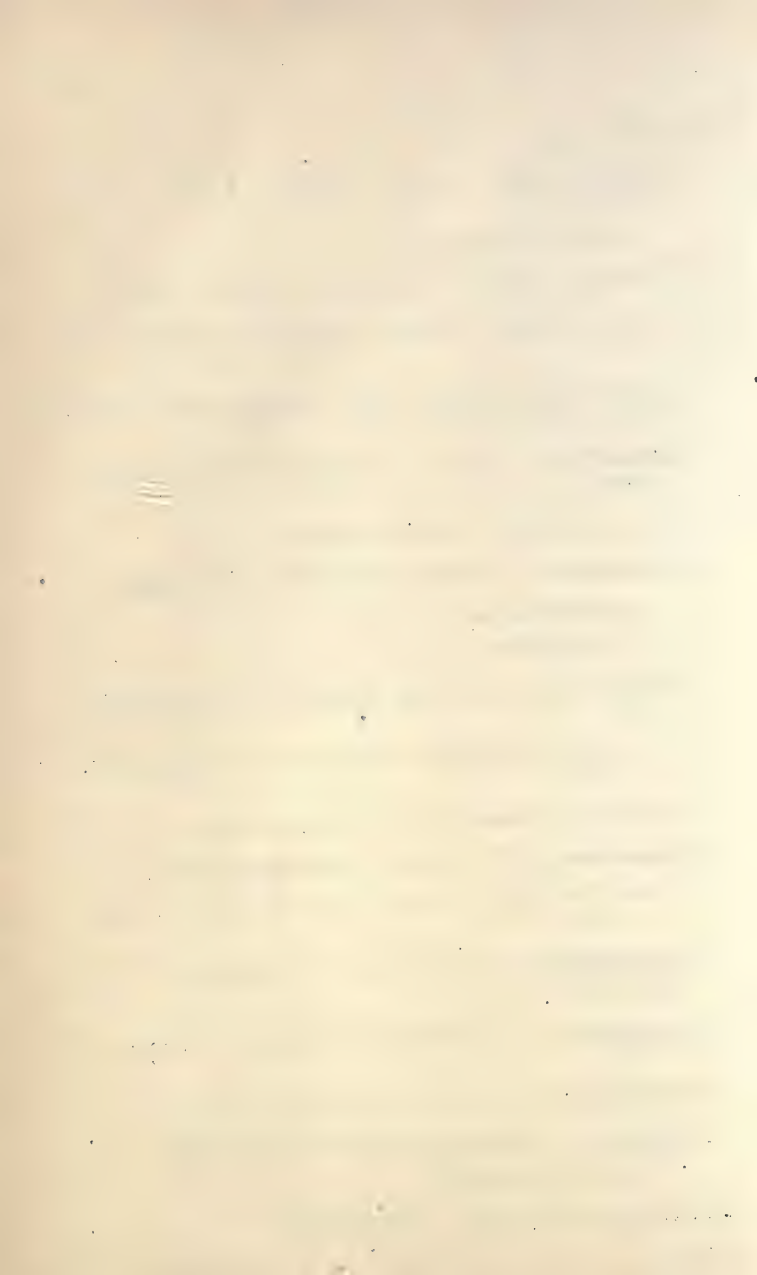
P. cordifolia, Vill. See *orbiculare*.

P. corniculatum, Man. See *Scheuchzeri*.

P. glaciale, Hoppe. See *Sieberi*.

Phyteuma—cont.

- P. Halleri*, *All.* Europe. Reichb. Ic. Fl. Germ. t. 1584.
 “Horned Rampion.”
- P. hemisphaericum*, *L.* Europe. Jacq. Ic. t. 333.
- P. humile*, *Schleich.* Europe. Reichb. Ic. Fl. Germ. xix. t. 1580.
- P. limonifolium*, *Sibth.* South Europe, Asia Minor. Sibth. & Sm. Fl. Gr. t. 218.
- P. Michelii*, *All.* Europe. Reichb. Ic. Fl. Germ. xix. t. 1585.
- P. nanum*, *Schur.* See *pauciflorum*.
- P. orbiculare*, *L.* Europe. Eng. Bot. ed. 3, t. 864.
 Var. *austriacum*.
 Var. *fistulosum*.
- P. pauciflorum*, *L.* Europe. Reichb. Ic. Fl. Germ. xix. t. 1579.
 Var. *globulariaefolium*. Reichb. Ic. Fl. Germ. xix. t. 1579.
- P. salignum*, *Waldst. & Kit.* See *canescens*.
- P. Scheuchzeri*, *All.* Europe. Bot. Mag. t. 1797.
 Var. *Charmelii*. Reichb. Ic. Fl. Germ. xix. t. 1581.
- P. scorzonrifolium*, *Vill.* Alps of Dauphiny. Bot. Mag. t. 2271.
- P. serratum*, *Viv.* Corsica. Reichb. Ic. Fl. Germ. t. 1581.
- P. Sieberi*, *Spreng.* Europe. Reichb. Ic. Crit. iii. t. 214.
- P. spicatum*, *L.* Europe. Eng. Bot. ed. 3, t. 865.
 “Spiked Rampion.”
- P. tetramericum*, *Schur.* See *spicatum*.



Phyteuma—cont.

P. transsilvanicum, Schur. *See* hemisphaericum.

P. urticifolium, Man. *See* Halleri.

Phytolacca, Tourn. Phytolaccaceae.

“Pokeweed.”

P. acinosa, Roxb. Himalaya, &c.

“Indian Poke.”

P. bogotensis, H. B. & K. New Granada.

P. decandra, L. Florida. Bot. Mag. t. 931.

“Virginian Pokeweed.”

P. esculenta, Van Houtte. *See* acinosa.

P. icosandra, L. India. Bot. Mag. t. 4967.

P. octandra, L. Japan.

P. purpurascens, A. Br. & Bouché. *See* icosandra.

P. vulgaris, Crantz. *See* decandra.

Picnomom, Adans. *See* Cnicus.

Picridium, Desf. Compositae.

P. tingitanum, Desf. Mediterranean region.

Picris, L. Compositae.

P. echioides, L. Europe, &c. Eng. Bot. ed. 3, t. 797.

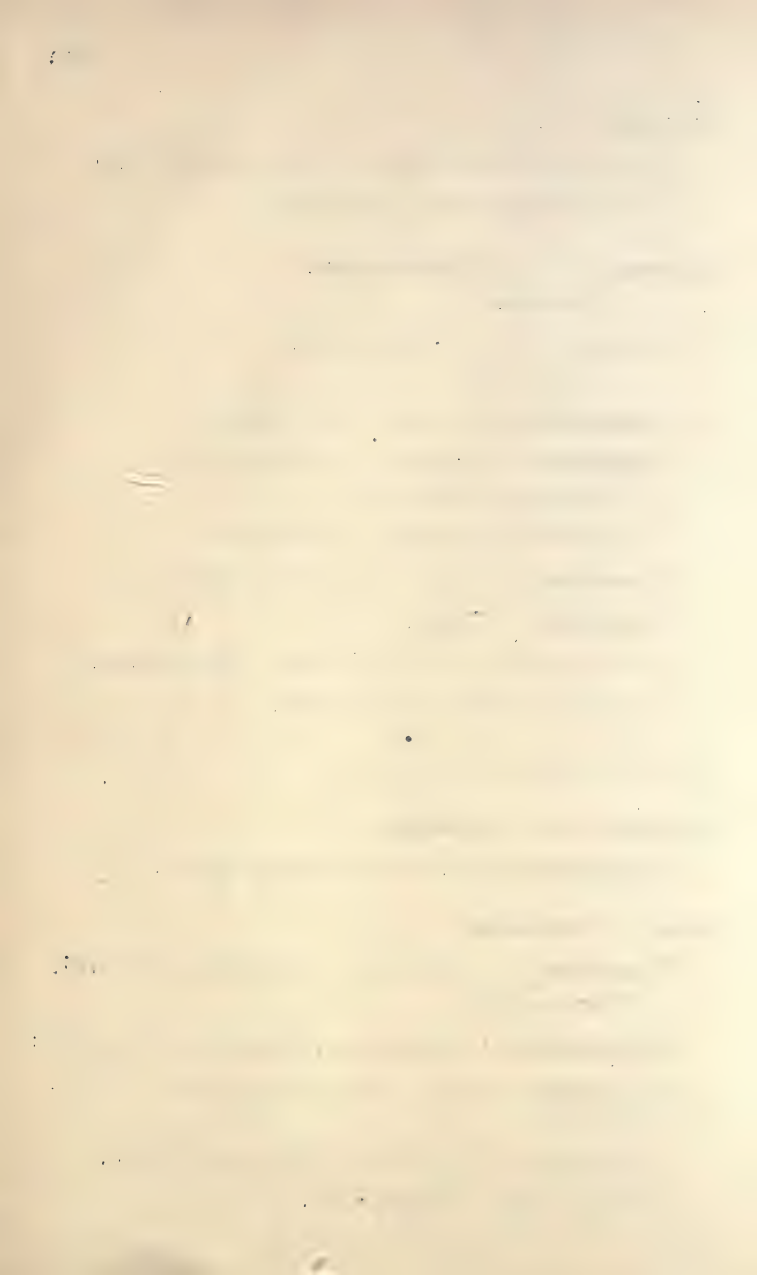
“Ox-tongue.”

P. hieracioides, L. Europe, &c. Eng. Bot. ed. 3, t. 796.

P. pauciflora, Willd. South Europe, &c. DC. Ic. Gall. t. 20.

P. spinulosa, Bertol. South Europe, Asia Minor.

P. stricta, Jord. *See* spinulosa.



Picrorhiza, Royle. Scrophulariaceae.

P. Kurroa, Royle. Himalaya. Royle Illustr. Himal.
t. 71.

P. lindleyana, Steud. See Kurroa.

Pilea, Lindl. Urticaceae.

“Stingless Nettle.”

P. robusta, Leibm. Mexico.

Pimpinella, L. Umbelliferae.

“Burnet Saxifrage.”

P. Anisum, L. Greece, &c. Benth. & Trim. Med.
Pl. t. 122.

“Anise.”

P. cnidioides, H. H. W. Pearson. China.

P. glauca, L. See *Trinia vulgaris*.

P. gracilis, Benth. & Hook, f. Spain.

P. magna, L. Europe, &c. Eng. Bot. ed. 3, t. 586.

P. major, Huds. See magna.

P. Saxifraga, L. Europe, &c. Eng. Bot. ed. 3, t. 585.

“Common Burnet Saxifrage.”

Pinellia, Tenore. Araceae.

P. tuberifera, Tenore. Japan. Schott Gen. Aroid.
t. 4.

Pinguicula, Tourn. Lentibulariaceae.

“Butter-wort.”

P. alpina, L. Europe. Eng. Bot. ed. 3, t. 1123.

P. flavescens, Floerke. See alpina.



Pinguicula—*cont.*

P. grandiflora, *Lam.* Western Europe. Eng. Bot. ed. 3, t. 1122.

P. Gypsophila, *Wallr.* See *vulgaris*.

P. vulgaris, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1121.
“Bog Violet.”

Piptatherum, *Beauv.* See *Oryzopsis*.

P. multiflorum, *Beauv.* See *O. miliacea*.

Pisum, *L.* Leguminosae.

“Pea.”

P. arvense, *L.* Europe, Northern Asia. Duthie Field Cr. t. 32B.

“Field Pea.”

P. arvense, *Moris.* See *elatius*.

P. biflorum, *Rafin.* See *elatius*.

P. elatius, *Bieb.* Mediterranean regions, &c..

“Mummy Pea.”

P. maritimum, *L.* See *Lathyrus maritimus*.

P. sativum, *L.* Europe, &c. Duthie Field Cr. t. 32A.

“Common Pea.”

P. thebaicum, *Willd.* See *elatius*.

Pithocarpa, *Lindl.* Compositae.

P. corymbulosa, *Lindl.* Australia.

Pityrosperma, *Sieb. & Zucc.* See *Cimicifuga*.

P. acerinum, *Sieb. & Zucc.* See *C. japonica*.

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Plantago, L. Plantagineae.

“Plantain.”

P. alpina, *Cav.* Mediterranean region, &c. Reichb. Ic. Fl. Germ. t. 1132.

P. arenaria, *Waldst. & Kit.* Europe, &c. Fl. Hung. t. 51.

P. Candollei, *Rafin.* Chili.

P. commutatus, *Guss.* See *Coronopus*.

P. Coronopus, *L.* Europe, &c. Eng. Bot. ed. 3^d t. 1168.

“Hartshorn Plantain.”

P. Cynops, *L.* Europe, &c. Jacq. Fragm. t. 81.

P. genevensis, *Poir.* See *Cynops*.

P. gnaphaloides, *Nutt.* See *patagonica*.

P. intermedia, *Lapeyr.* See *Lagopus*.

P. Ispaghula, *Roxb.* See *ovata*.

P. Lagopus, *L.* South Europe, &c. Sibth. Fl. Gr. t. 144.

P. lanceolata, *L.* Europe, &c. Eng. Bot. ed. 3^d t. 1164.

“Rib Grass.”

P. major, *L.* Europe, &c. Eng. Bot. ed. 3^d t. 1162.

“White Man’s Foot-print.”

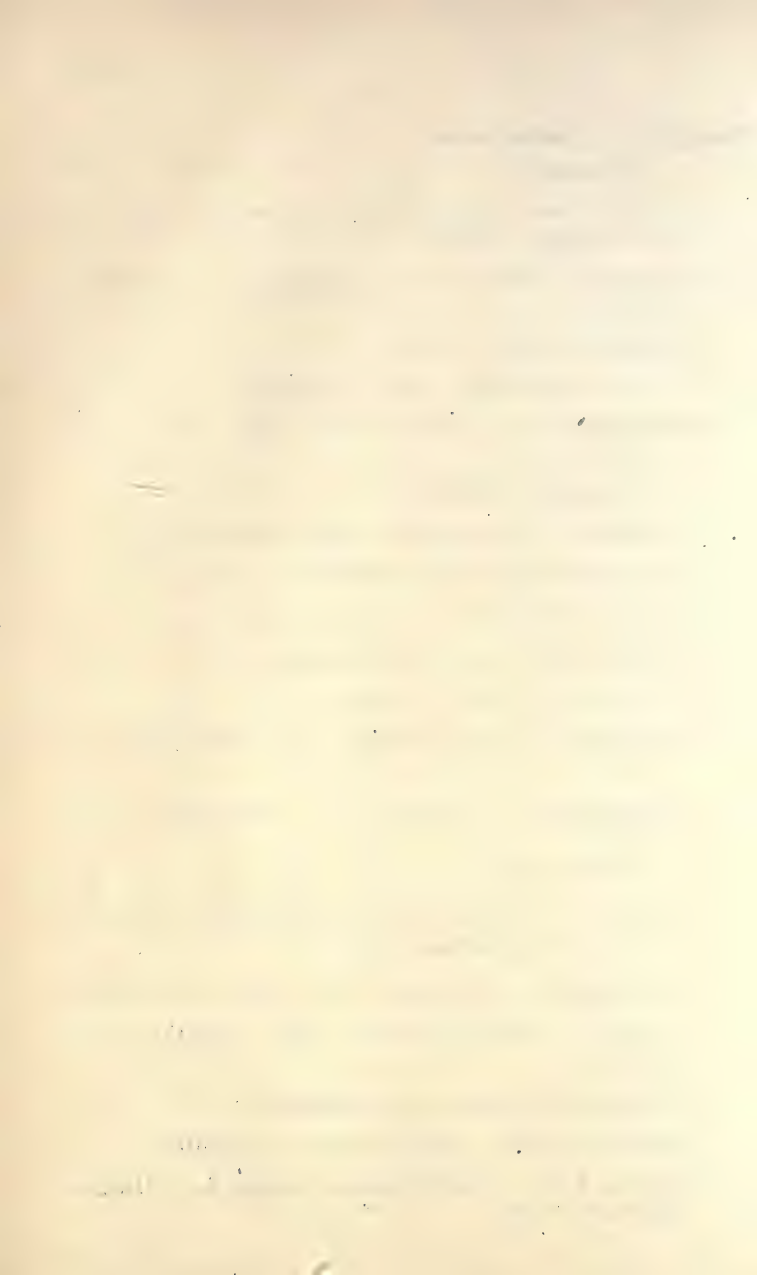
P. maritima, *L.* Europe, &c. Eng. Bot. ed. 3^d t. 1166.

P. media, *L.* Europe, Northern Asia. Eng. Bot. ed. 3^d t. 1163.

P. occidentalis, *Decne.* See *virginica*.

P. Oreades, *Decne.* United States of Colombia.

P. ovata, *Forsk.* Mediterranean region, &c. Duthie Field. Cr. t. 92.



Plantago—*cont.*

P. patagonica, *Jacq.* North & South America. *Jacq.*
 Ic. t. 306.

P. Psyllium, *L.* Mediterranean region, &c. *Sibth. Fl.*
 Gr. t. 149.

P. virginica, *L.* North & South America.

Platanthera, *Rich.* *See Habenaria.*

Platycodon, *A. DC.* **Campanulaceae.**

“Chinese Bell-flower.”

P. autumnale, *Decne.* *See grandiflorum.*

P. chinense, *Lindl.* *See grandiflorum.*

P. grandiflorum, *A. DC.* China & Japan. *Sweet Brit.*
 Fl. Gard. ii. t. 208.

Var. *album.* *Wien. Ill. Gart. Zeit. 1892, 441.*

Var. *Mariesii.* *Gard. Chron. 1893, xiv. 163.*

Platystemma, *Wall.* **Gesneraceae.**

P. violoides, *Wall.* Himalaya. *Pl. As. Rar. t. 151.*

Platystemon, *Benth.* **Papaveraceae.**

P. californicus, *Benth.* California. *Bot. Mag. t. 3579*

“Californian Poppy.”

P. leiocarpum, *Fisch. & Mey.* *See californicus.*

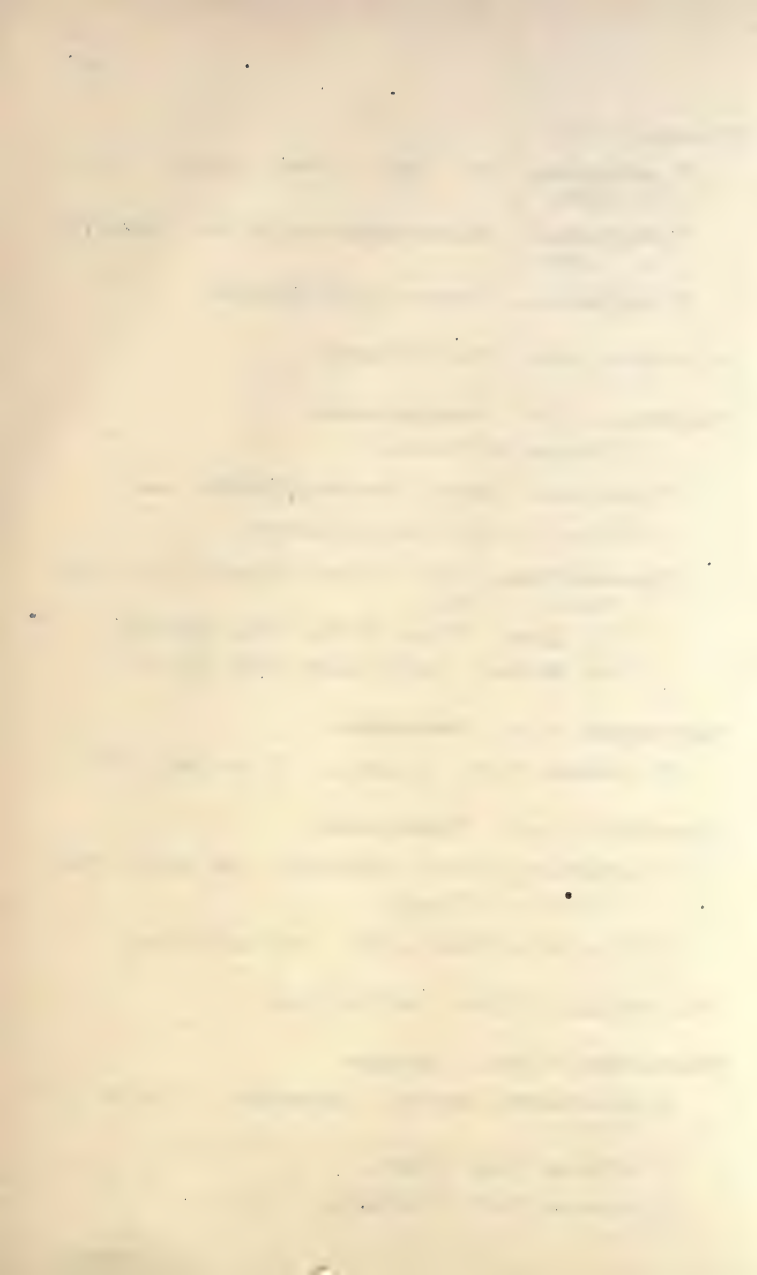
Plectocephalus, *D. Don.* *See Centaurea.*

Plectranthus, *L'Hérit.* **Labiatae.**

P. glaucocalyx, *Maxim.* Amurland. *Maxim. Fl.*
 Amur. t. 8.

P. inflexus, *Vahl.* Japan.

P. rugosus, *Walt.* Himalaya.



Pleuroplitis Langsdorffii, Trin. See *Arthraxon langsdorffianus*.

Pleurospermum, Hoffm. Umbelliferae.

P. angelicoides, Benth. Himalaya.

P. austriacum, Hoffm. Europe. Reichb. Ic. Fl. Germ. t. 2233.

P. Brunonis, Benth. Himalaya.

P. dentatum, Benth. Himalaya.

P. Golaka, Reichb. f. Europe.

P. pulchrum, Aitch. & Hemsl. Afghanistan. Journ. Linn. Soc. xix. t. 12.

Pluchea, Cass. Compositae.

P. camphorata, DC. North America, &c.

P. petiolata, Cass. See *camphorata*.

Plumbago, Tourn. Plumbaginaceae.

“Lead-wort.”

P. europaea, L. Europe. Bot. Mag. t. 2139.

P. Larpentae, Lindl. See *Ceratostigma plumbaginoides*.

P. micrantha, Ledeb. Siberia. Ledeb. Ic. t. 21.

Pneumonanthe, Gleditsch. See *Gentiana*.

Poa, L. Gramineae.

“Meadow Grass.”

P. abyssinica, Jacq. Abyssinia. Jacq. Ic. t. 17.

“Teff.”

Poa—*cont.*

P. alpina, *L.* Northern & Arctic regions. Eng. Bot. ed. 3, t. 1762.

Var. *badensis*.

Var. *vivipara*.

P. annua, *L.* Cosmopolitan. Eng. Bot. ed. 3, t. 1760.

“Causeway Grass.”

P. caesia, *Sm.* Northern temperate regions. Eng. Bot. ed. 3, t. 1765.

P. caespitosa, *Forst.* Australia, &c. Agr. Gaz. N. S. W. iv. 524.

P. Chaixii, *Vill.* Europe, &c.

P. chinensis, *L.* China, &c.

P. compressa, *L.* Northern temperate regions. Eng. Bot. ed. 3, t. 1770.

“Blue Meadow Grass.”

P. cristata, *Georgi.* See *Koeleria cristata*.

P. flabellata, *Hook. f.* Magellanic region. Gartenfl. t. 1197.

P. nemoralis, *L.* Northern temperate regions. Eng. Bot. ed. 3, t. 1768.

P. nevadensis, *Vasey.* North-western America.

P. palustris, *L.* See *Leersia oryzoides*.

P. pratensis, *L.* Northern temperate regions. Eng. Bot. ed. 3, t. 1771.

P. scabra, *Ehrh.* See *trivialis*.

P. sicula, *Jacq.* See *Demazeria sicula*.

P. sudetica, *Haenke.* See *Chaixii*.

P. trivialis, *L.* Northern temperate regions. Eng. Bot. ed. 3, t. 1773.

P. violacea, *Bell.* South Europe.

Pocockia, Ser. See *Trigonella*.

Podolepis, *Labill.* Compositae.

P. acuminata, *R. Br.* Australia.

Podophyllum, *L.* Berberidaceae.

“Duck Foot.”

P. Emodi, *Wall.* Himalaya. Gard. Chron. 1882. xviii. 241.

“Himalaya May Apple.”

P. hexandrum, *Royle.* See *Emodi*.

P. montanum, *Rafin.* See *peltatum*.

P. peltatum, *L.* North America. Bot. Mag. t. 1819.
“May Apple.”

P. pleianthum, *Hance.* China. Bot. Mag. t. 7098.

Podospermum, *DC.* See *Scorzonera*.

Polemonium, *L.* Polemoniaceae.

“Jacob’s Ladder.”

P. acutiflorum, *Willd.* See *caeruleum* var. *acutiflorum*.

P. boreale, *Adams.* Siberia.

P. caeruleum, *L.* Northern temperate regions. Eng. Bot. ed. 3, t. 922.

“Greek Valerian.”

Var. *acutiflorum*.

Var. *album*.

P. coeruleum var. *foliosissimum*. A. Gray. See *foliosissimum*.

P. caeruleum × *reptans*.

Polemonium—cont.

P. confertum, A. Gray. North-western America.
Gard. Chron. 1885, xxiv. 12.

Var. *mellitum*.

P. dissectum, Reichb. See *sibiricum*.

P. flavum, Greene. New Mexico. Bot. Mag. t. 6965.

P. foliosissimum, A. Gray. New Mexico, Colorado, &c.

P. himalayanum, Baker. Himalaya.

P. humile, Willd. North America.

Var. *pulchellum*. North America.

P. humile, Lindl. See *humile* var. *pulchellum*.

P. lacteum, Lehm. See *sibiricum*.

P. mexicanum, Cerv. Mexico. Bot. Reg. t. 460.

P. pauciflorum, S. Wats. Mexico. Gard. Chron. 1889.
vi. t. 97.

P. pulchellum, Bunge. See *humile* var. *pulchellum*.

P. pulchellum, var. *macranthum*, Ledeb. See *humile*.

P. pulcherrimum, Hook. See *humile* var. *pulcherrimum*.

P. reptans, L. North America. Bot. Mag. t. 1887.

P. Richardsonii, R. Grah. See *humile*.

P. sibiricum, D. Don. Siberia. Sweet Brit. Fl. Gard.
t. 182.

P. viscosum, Nutt. North-western America.

P. vulgare, S. F. Gray. See *caeruleum*.

Polium, Tourn. See *Teucrium*.

Pollinia Gryllus, Spreng. See *Chrysopogon Gryllus*.



Polygala, L. Polygalaceae.

“Milk-wort.”

P. calcarea, *Schultz.* Europe. Eng. Bot. ed. 3, t. 188.

“Chalk Milk-wort.”

P. Chamaebuxus, *L.* Europe. Bot. Mag. t. 316.

“Bastard Box.”

Var. *purpurea*. Gard. 1878 (Jan.).

Var. *rosea*.

P. comosa, *Schkr.* Europe.

P. rosea, *Desf.* Mediterranean region. Desf. Fl. Atl. t. 176.

Polygonatum, Adans. Liliaceae.

“Solomon’s Seal.”

P. biflorum, *Ell.* North America.

P. cilicicum, *Schott.* See *polyanthemum*.

P. cirrhifolium, *Royle.* See *sibiricum*.

P. cymosum, *Trevir.* See *Fagopyrum cymosum*.

P. esculentum, *L.* See *Fagopyrum esculentum*.

P. giganteum, *Dietr.* See *latifolium var. commutatum*.

P. hirtum, *Pursh.* See *latifolium*.

P. latifolium, *Desf.* Europe, &c. Red. Lil. t. 243.

Var. *commutatum*.

P. Maximowiczii, *F. Schmidt.* Island of Sachalin.

P. multiflorum, *All.* Europe, &c. Red. Lil. t. 229.

‘David’s Harp.’

P. officinale, *All.* Europe, Himalaya, &c. Eng. Bot. ed. 3, t. 1512.

Common Solomon’s Seal.”



Polygonatam—cont.

- P. oppositifolium*, *Royle*. Himalaya.
P. orientale, *Desf.* See *polyanthemum*.
P. polyanthemum, *Link.* Europe, Caucasus, &c.
P. pubescens, *Pursh.* See *biflorum*.
P. punctatum, *Royle.* Himalaya. Bot. Mag. t. 5061.
P. roseum, *Kunth.* Siberia. Bot. Mag. t. 5049.
P. sibiricum, *Red.* Siberia, &c. Red. Lil. t. 315.
P. tataricum, *L.* See *Fagopyrum tataricum*.
P. Thunbergii, *Morr. & Decne.* See *latifolium*.
P. verticillatum, *All.* Europe, &c. Red. Lil. t. 244.
P. vulgare, *Desf.* See *officinale*.

Polygonum, L. Polygonaceae.

“Knot Grass.”

- P. affine*, *D. Don.* Himalaya. Bot. Mag. t. 6472.
P. alatum, *Buch-Ham.* Tropical & subtropical Asia & Africa.
P. alpinum, *All.* South Europe, &c. Fl. Pedem. t. 68, f. 1
 Var. polymorphum.
 Var. songaricum.
P. altissimum, *Moench.* See *orientale*.
P. ambiguum, *Meissn.* See *amplexicaule*.
P. amphibium, *L.* Northern temperate regions. Eng. Bot. ed. 3, tt. 1241–2.
P. amplexicaule, *D. Don.* Himalaya. Bot. Mag. t. 6500.
 Var. oxyphyllum.



Polygonum—cont.

P. angustifolium, Poir. *See* Laxmanni.

P. auriculatum, Meissn. *See* chinense.

P. aviculare, L. Northern temperate regions. Eng. Bot. ed. 3, t. 1229.

“Common Knot-grass.”

P. baldschuanicum, Regel. Bokhara. Bot. Mag. t. 7544.

P. Bistorta, L. Northern regions. Eng. Bot. ed. 3, t. 1243.

“Bistort.”

P. Brunonis, Wall. *See* affine.

P. bulbiferum, Royle. *See* viviparum.

P. capitata, Buch.-Ham. Himalaya. Ref. Bot. t. 11.

P. chinense, L. China, &c. Wight. Ic. Pl. Ind. t. 1806.

P. cilinode, Michx. North America.

P. compactum, Hook. f. Japan. Bot. Mag. t. 6476.

P. Convolvulus, L. Northern temperate regions. Eng. Bot. ed. 3, t. 1227.

“Black Bindweed.”

P. cuspidatum, Sieb. & Zucc. Japan. Bot. Mag. t. 6503. Japan.

P. cuspidatum var. *compactum*, Hort. *See* compactum.

P. cymosum, Roxb. *See* chinense.

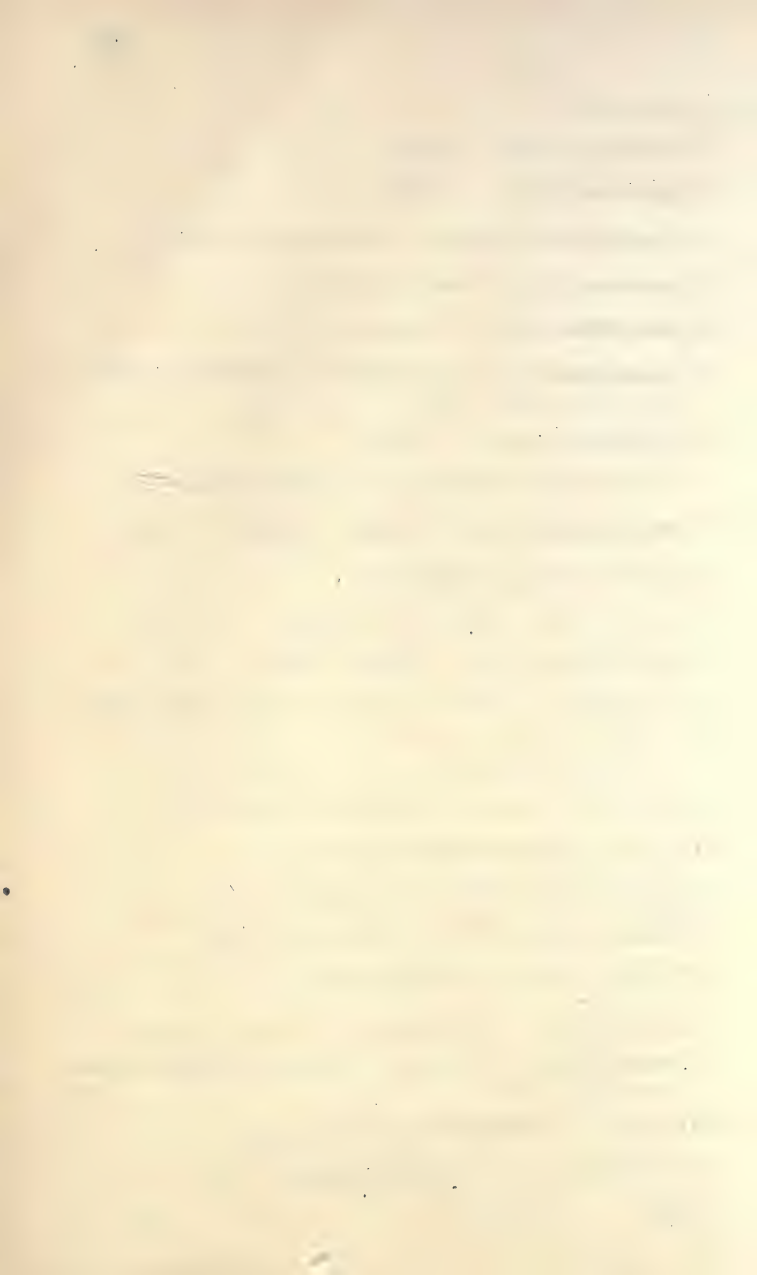
P. divaricatum, L. Siberia.

P. Donii, Wight. *See* flaccidum.

P. dumetorum, L. North temperate regions. Eng. Bot. ed. 3, t. 1228.

Polygonum—cont.

- P. filiforme*, *Thunb.* Japan.
- P. flaccidum*, *Meissn.* India, &c.
- P. gracillimum*, *Spreng.* See *sphaerostachyum*.
- P. lanatum*, *Roxb.* See *lanigerum*.
- P. lanigerum*, *R. Br.* Tropics.
- P. lapathifolium*, *L.* Northern & southern regions.
Eng. Bot. ed. 3, t. 1239.
- P. Laxmanni*, *Lepech.* Siberia.
- P. macrophyllum*, *D. Don.* See *sphaerostachyum*.
- P. Maximowiczii*, *Regel.* Japan. Gartenfl. t. 468.
- P. molle*, *D. Don.* Himalaya.
- P. molle*, *Wight.* See *polystachyum*.
- P. multiflorum*, *Thunb.* China, Japan.
- P. orientale*, *L.* Tropics of Old World. Bot. Mag.
t. 213.
“Garden Persicary.”
- P. petiolatum*, *D. Don.* See *amplexicaule*.
- P. pilosum*, *Roxb.* See *orientale*.
- P. polystachyum*, *Wall.* Himalaya.
- P. ramosissimum*, *Michx.* North America.
- P. repens*, *Meissn.* See *capitatum*.
- P. rude*, *Meissn.* Himalaya.
- P. sachalinense*, *F. Schmidt.* Island of Sachalin, &c.
Bot. Mag. t. 6540.
- P. salignum*, *Willd.* See *divaricatum*.
- P. Sieboldi*, *Hort.* See *cuspidatum*.



Polygonum—cont.

P. sphaerostachyum, *Meissn.* Himalaya. Bot. Mag. t. 6847.

P. Thunbergii, *Sieb. & Zucc.* Japan.

P. tinctorium, *Ait.* China.

P. vaccinifolium, *Wall.* Himalaya. Bot. Mag. t. 4622.

P. virginianum, *L.* North America, Himalaya.

P. viviparum, *L.* Northern Arctic regions. Eng. Bot. ed. 3, t. 1244.

“Alpine Bistort.”

P. Weyrichii, *F. Schmidt.* Island of Sachalin.

Polylophium, Boiss. Umbelliferae.

P. involucratum, *Boiss.* See *orientale*.

P. orientale, *Boiss.* Persia.

Polypara, Lour. See Houttuynia.

P. cochinchinensis, *Lour.* See *H. cordata*.

Polypogon, Desf. Gramineae.

“Beard Grass.”

P. littoralis, *Sm.* Europe. Eng. Bot. ed. 3, t. 1714.

P. maritimus, *Willd.* South Europe. Reichb. Ic. Fl. Germ. vii. t. 75.

P. monspeliensis, *Desf.* Temperate & Tropical regions. Eng. Bot. t. 1713.

Polypteris, Nutt. Compositae.

P. hookeriana, *A. Gray.* Texas, &c.

P. texana, *A. Gray.* Texas, &c.



Pontederia, L. Pontederiaceae.

P. cordata, L. North America. Bot. Mag. t. 1156.

“Water Plantain of Jamaica.”

Porrum, Tourn. See *Allium*.

P. commune, Reichb. See *A. Porrum*.

Portulaca, L. Portulacaceae.

“Purslane.”

P. grandiflora, Hook. Brazil. Bot. Mag. t. 2885.

P. oleracea, L. Tropical regions. Sibth. Fl. Gr. t. 457.

P. sativa, Haw. See *oleracea*.

Potamogeton, L. Naiadaceae.

“Pondweed.”

P. acuminatus, Schum. See *lucens*.

P. crispus, L. North & South Temperate regions.
Eng. Bot. ed. 3, t. 1413.

P. densus, L. Northern & Temperate regions. Eng.
Bot. ed. 3, t. 1414.

“Water Caltrops.”

P. lucens, L. Tropics, &c. Eng. Bot. ed. 3, t. 1408.

P. natans, L. Temperate & subtropical regions.
Eng. Bot. ed. 3, t. 1399.

“Tench weed.”

Potentilla, L. Rosaceae.

“Cinquefoil.”

P. alba, L. Europe, Caucasus. Jacq. Fl. Austr.
t. 115.

P. alba, Moench. See *caulescens*.

P. alchemilloides, Lapeyr. Pyrenees.



Potentilla—*cont.* .

P.^o alpestris, *Hall. f.* Europe, &c. Eng. Bot. ed. 3, t. 429.

Var. **pyrenaica**.

P. alpestris, Lodd. See *aurea*.

P. ambigua, *Jacq.* Himalaya. Bot. Mag. t. 4613.

P. Anserina, *L.* Temperate regions. Eng. Bot. ed. 3, t. 433.

“Silver Weed.”

P. arachnoidea, Dougl. See *pensylvanica* var. *arachnoidea*.

P. argentea, *L.* Northern Temperate regions. Eng. Bot. ed. 3, t. 435.

“Silvery Cinquefoil.”

Var. **calabra**. Southern Italy.

P. arguta, *Pursh.* North America. Bot. Reg. t. 1379.

P. argyrophylla, *Wall.* Himalaya. Lehm. Monogr. Potent. Suppl. i. t. 9.

Var. **atrosanguinea**.

Var. **leucochroa**.

P. astragalifolia, Bunge. See *bifurca*.

P. atrosanguinea, Lodd. See *argyrophylla* var. *atrosanguinea*.

P. atrosanguinea var. *russelliana*, Hook. See *russelliana*.

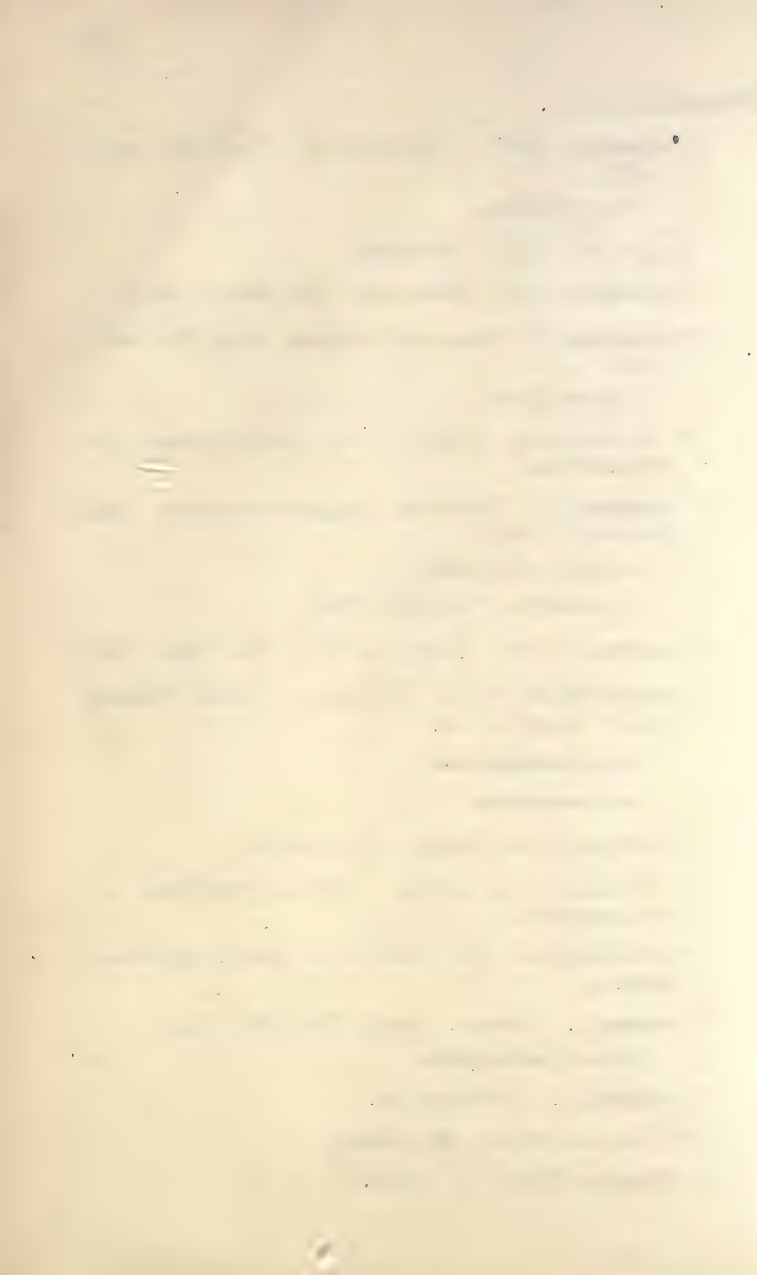
P. aurea, *L.* Europe. Lodd. Bot. Cab. t. 77.

Var. **chrysocraspeda**.

P. bifurca, *L.* Caucasus, &c.

P. bifurcata, Poir. See *bifurca*.

P. Brennia, *Huter.* ×. Tyrol.



Potentilla—cont.

P. calabra, Tenore. *See argentea var. calabra.*

P. calycina, Ehrenb. *See libanotica.*

P. canadensis, L. North America. Nestl. Monogr. Pot. t. 10, f. 1.

P. cataclines, Lehm. *See argyrophylla var. leucochroa.*

P. caulescens, L. South Europe. Jacq. Fl. Austr. t. 220.

P. chinensis, Ser. China. Lehm. Revis. Pot. t. 23.

P. chrysantha, Trevir. Russia, &c. Reichb. Ic. Crit. t. 589.

P. cinerea, Chaix. Europe.

P. clusiana, Jacq. Europe. Jacq. Fl. Austr. t. 116.

P. collina, Wibel. Europe, &c. Flor. Dan. t. 2591.

P. Comarum, Nestl. *See palustris.*

P. crocea, Hall. f. *See alpestris.*

P. decumbens, Jord. *See argentea.*

P. desertorum, Bunge. Himalaya, &c. Ledeb. Ic. Fl. Ross. t. 337.

P. Detommassii, Tenore. South Europe. Fl. Nap. t. 44.

P. dichtliana, Kern. Europe.

P. digitata × *flabellata*. Europe.

P. eriocarpa, Wall. Himalaya.

P. exaltata, Bunge. *See chinensis.*

P. Fenzlii, Lehm. Asia Minor. Lehm. Revis. Pot. t. 40.

P. filipendula, Turcz. *See tanacetifolia.*



Potentilla—cont.

P. flagellaris, Willd. Siberia. Lehm. Monogr. Pot. t. 12.

P. formosa, D. Don. See *nepalensis*.

P. Fragaria, Poir. See *Fragariastrum*.

P. Fragariastrum, Ehrh. Europe. Eng. Bot. ed. 3, t. 427.

P. Fragariastrum \times *verna*. See *hybrida*.

P. frigida, Vill. Europe and North America.

P. fulgens, Wall. Himalaya.

P. gelida, C. A. Mey. Europe and Northern Asia.

P. glacialis, Hall. f. See *frigida*.

P. glandulosa, Lindl. California, &c. Bot. Reg. t. 1583.

P. Gordoni, Baill. North America.

P. gracilis, Dougl. California, &c. Bot. Mag. t. 2984.

P. grandiflora, L. Europe, &c. Bot. Mag. t. 75.

P. Griffithii, Hook. f. Himalaya.

P. heptaphylla, Mill. Europe.

Var. *coronensis*.

P. hybrida, Wallröth.

P. hippiana, Lehm. North America. Hook. Fl. Bor. Am. t. 64.

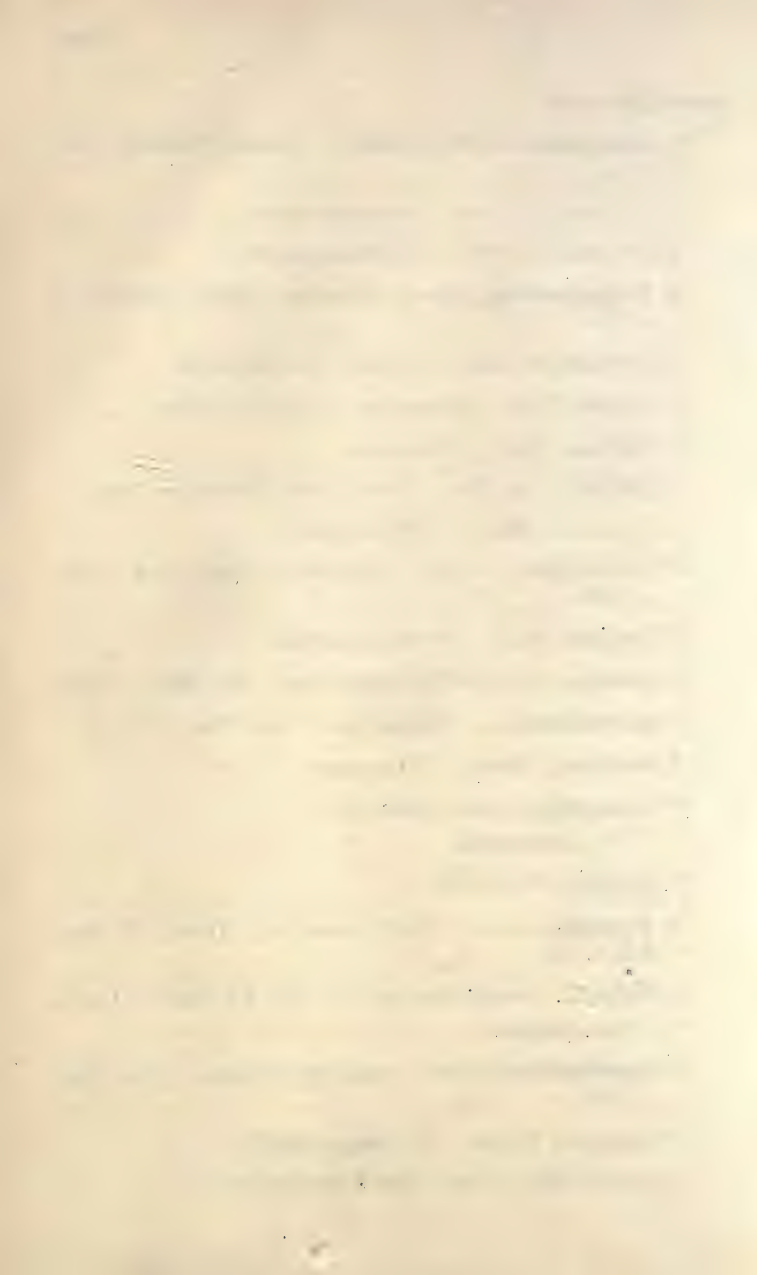
P. hirta, L. South Europe, &c. All. Fl. Ped. t. 71, f. 1.

Var. *pedata*.

P. hopwoodiana, Sweet. Garden Origin. Bot. Reg. t. 1387.

P. insignis, Royle. See *argyrophylla*.

P. intermedia, Nestl. See *heptaphylla*.



Potentilla—*cont.*

- P. jacquemontiana*, Cambess. *See argyrophylla.*
- P. kotschyana*, Fenzl. Kurdistan.
- P. kurdica*, Boiss. & Hohen. Kurdistan. Lehm. Revis. Pot. t. 62, f. 2.
- P. leschenaultiana*, Ser. India, &c. Wight. Ic. Pl. Ind. Or. t. 990.
- P. leuconota*, D. Don. Himalaya. Lehm. Revis. Pot. t. 24.
- P. leucochroa*, Lindl. *See villosa.*
- P. libanotica*, Boiss. Syria. Lehm. Revis. Pot. t. 49.
- P. maculata*, Pourr. *See alpestris.*
- P. mollis*, ^v*Panc.* Servia.
- P. montenegrina*, ^v*Pantoc.* Montenegro.
- P. mooniana*, Wight. Wight. Ic. t. 233.
- P. multifida*, L. Europe, &c.
- P. nemoralis*, Bunge. *See flagellaris.*
- P. nepalensis*, Hook. Himalaya. Hook. Exot. Fl. t. 88.
- Var. *minor.*
- P. nepalensis* var. *nana*, Hort. *See nepalensis* var. *minor.*
- P. nepalensi-erecta*, Lehm. *See hopwoodiana.*
- P. nevadensis*, Boiss. Spain. Boiss. Voy. Espag. t. 59.
- P. nitida*, L. Europe, &c. Gartenfl. t. 858.
- Var. *atrorubens.* Jacq. Fl. Austr. v. t. 25.
- P. nivalis*, *Lapeyr.* Pyrenees. Mem. Acad. Toulouse 1 (1782), t. 16.
- P. nivalis*, Torr. *See Geum Rossii.*



Potentilla—cont.

P. nivea, *L.* Northern temperate and Arctic regions.
Fl. Dan. t. 1035.

P. nivea \times *verna*. See *Brennia*.

P. norvegica, *L.* Northern temperate and arctic regions. Fl. Dan. t. 171.

P. opaca, *L.* Europe.

P. oregana, *Nutt.* See *glandulosa*.

P. palustris, *Scop.* Northern and arctic regions.
Fl. Dan. iv. t. 636.

P. pedata, *Willd.* See *hirta* var. *pedata*.

P. peduncularis, *D. Don.* Sikkim. Lehm. Revis.
Pot. t. 25.

P. pensylvanica, *L.* North America. Jacq. Hort.
Vind. t. 189.

Var. *arachnoidea*.

P. pensylvanica var. *arguta*, *Torr.* See *arguta*.

P. pensylvanica var. *hippiana*, *Torr. & Gray.* See
hippiana.

P. pigmaea, *Jord.* See *rupestris* var. *pigmaea*.

P. procumbens, *Clairv.* See *Sibbaldia*.

P. procumbens, *Sibth.* Europe. Eng. Bot. ed. 3,
t. 431.

P. pyrenaica, *Ram.* See *alpestris* var. *pyrenaica*.

P. recta, *L.* Europe, &c. Fl. Dan. t. 1820.

Var. *laciniata*.

Var. *laciniosa*. Lehm. Monogr. Pot. t. 7.

Var. *macrantha*.

Var. *palmata*.

P. reptans, *L.* Europe, &c. Eng. Bot. ed. 3, t. 432.



Potentilla—*cont.*

P. retusa, Retz. *See* *tridentata*.

P. rivalis, Nutt. North America. Lehm. Revis. Pot. t. 61.

Var. *millegrana*.

P. rupestris, L. Europe, &c. Eng. Bot. ed. 3, t. 439.

Var. *pigmaea*.

P. rupicola, Wendr. *See* *rupestris*.

P. russelliana, Sweet. Garden origin. Sweet Brit. Flow. Gard. t. 279.

P. salisburgensis, Haenke. *See* *alpestris*.

P. sanguisorbifolia, F. O. Wolf. Europe.

P. sarmentosa, Bigel. *See* *canadensis*.

P. schrenkiana, Regel. Central Asia.

P. semilaciniata, Hort. Garden origin.

P. sericea, L. Caucasus, &c. Ledeb. Ic. Pl. Ross. t. 334.

P. Sibbaldia, Hall. f. Europe, &c. Eng. Bot. ed. 3, t. 426.

P. speciosa, Willd. Greece, Asia Minor. Sibth. Fl. Gr. t. 484.

P. splendens, Buch.-Ham. *See* *fulgens*.

P. splendens, Ram. Pyrenees, &c. Vaill. Botan. Paris. t. 10, f. 1.

P. subacaulis, Jacq. *See* *cinerea*.

P. subacaulis, L. Northern Asia. Lehm. Revis. Pot. t. 56.

P. subacaulis, Scop. *See* *nitida*.

P. sylvestris, Neck. *See* *Tormentilla*.



Potentilla—cont.

P. tanacetifolia, Willd. Siberia. Lehm. Revis. Pot. t. 20.

P. Thomasii, Ser. See *Detommasii*.

P. Thurberi, A. Gray. North America.

P. Tonguei, W. Bart. Garden origin.

P. Tormentilla, Neck. Europe, &c. Eng. Bot. ed. 3, t. 430.

“*Tormentil*.”

P. tridentata, Soland. North America. Fl. Dan. t. 1875.

P. tuberosa, Hort. See *recta*.

P. tyrolensis, Scop. Europe.

P. valderia, L. Northern Italy. All. Fl. Pedem. t. 24, f. 1.

P. velutina, Wall. See *peduncularis*.

P. verna, L. See *opaca*.

P. villosa, Pall. Siberia, &c. Lehm. Monogr. Pot. t. 16.

P. wallichiana, Govan. See *argyrophylla* var. *atrosanguinea*.

P. Weinmannii, Lodd. See *collina*.

P. wrangeliana, Fisch. & Mey. Siberia. Lehm. Revis. Pot. t. 19.

Poterium, L. Rosaceae.

“*Burnet*.”

P. alpinum, Hort. Kew. Siberia.

P. canadense, A. Gray. North America.

P. diandrum, Hook. f. Himalaya.

Poterium—*cont.*

P. dodecandrum, *Benth. & Hook. f.* Europe.

P. muricatum, *Spach.* Europe. *Eng. Bot. ed. 3*, t. 420.

P. officinale, *A. Gray.* Europe, &c.

“Great Burnet.”

P. Sanguisorba, *L.* Northern temperate regions. *Eng. Bot. ed. 3*, t. 419.

“Salad Burnet.”

P. sitchense, *S. Wats.* North-western America.

P. tenuifolium, *Franch. & Sav.* Oriental Asia.

Var. *album*.

Pothos ovatus, *Walt.* See *Orontium aquaticum*.

Pratia, *Gaudich.* Campanulaceae.

P. angulata, *Hook. f.* New Zealand.

P. begonifolia, *Lindl.* Himalaya, &c. *Bot. Reg.* t. 1373.

P. macrodon, *Hook. f.* New Zealand.

Prenanthes, *Vaill.* Compositae.

P. purpurea, *L.* Europe. *Jacq. Fl. Austr.* t. 317.

P. tenuifolia, *L.* See *purpurea*.

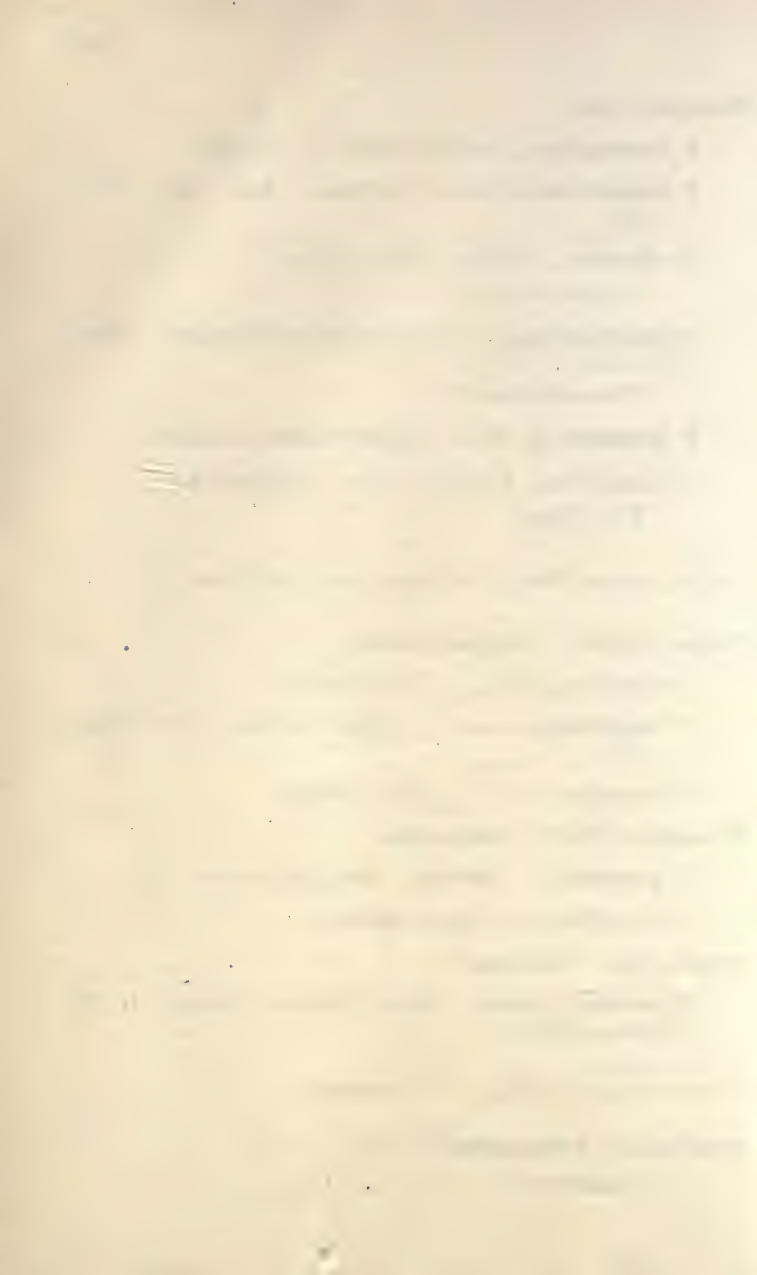
Preslia, *Opiz.* Labiatae.

P. cervina, *Fresen.* South Europe. *Reichb. Ic. Fl.* Germ. t. 1290.

Prestinaria, *Sch. Bip.* See *Coreopsis*.

Primula, *L.* Primulaceae.

“Primrose.”



Primula—cont.

P. acaulis, L. *See vulgaris*.

P. algida, Adams. Siberia. Gartenfl. t. 824.

P. Allionii, Loisel. Alps of Dauphiny. Mogg. Fl. Ment. t. 63.

P. alpina, Schleich. *See rhaetica*.

P. altaica, Lindl. *See vulgaris var. Sibthorpii*.

P. amoena, Bieb. Caucasus, &c. Bot. Mag. t. 3252.

P. angustifolia, Torr. North America. Ann. Lyc. N. York. i. t. 3.

P. apennina, Wid. Piedmont.

P. Arctotis, Kern. Europe. Gartenfl. t. 1198/B.

P. assimilis, Sünd. Europe.

P. auricula, L. Europe. Bot. Mag. t. 6837.

“Bear’s Ears.”

Var. *carinthiaca*.

Var. *dolomitica*.

Var. *monacensis*.

P. Auricula var. bellunensis, Dewar. *See Balbisii var. bellunensis*.

P. Auricula × *oenensis*. *See discolor*.

P. Auricula × *viscosa*. *See Arctotis*.

P. Auricula × *viscosa*. *See pubescens*.

P. auriculata, Lam. Asia Minor, &c. Ledeb. Ic. Pl. Ross. t. 243.

P. Balbisii, Lehm. Europe.

Var. *bellunensis*.

P. Balbisii × *tyrolensis*. *See obovata*.

P. bellunensis, Venzo. *See Balbisii*.

Primula—cont.

P. Berninae, Kerner. Switzerland.

P. biflora, Huter. Switzerland, &c.

P. boveana, Decne. See *verticillata* var. *boveana*.

P. cadinensis, Porta. See *oenensis*.

P. calycina, Duby. Lombardy. Reichb. Ic. crit. t. 34.

P. candolleana, Reichb. See *integrifolia*.

P. capitata, Hook. f. Himalaya. Bot. Mag. t. 4550.

P. carniolica, Jacq. Carniola. Jacq. Fl. Austr. v. t. 4.

P. cashmiriana, Carr. See *denticulata* var. *cashmiriana*.

P. ciliata, Schrank. Europe. Reichb. Ic. Fl. Germ. xvii. t. 1103.

Var. *balfouriana*.

Var. *coccinea*.

Var. *purpurea*.

P. clusiana, Tausch. Tyrol, &c. Reichb. Ic. Fl. Germ. xvii. t. 1099.

P. Columnae, Tenore. Europe. Fl. Nap. t. 13.

Var. *Tommasinii*. Reichb. Ic. Fl. Germ. xvii. t. 1102.

P. commutata, Schott. Europe. Reichb. Ic. Fl. Germ. xvii. t. 1107.

P. coronata, Porta. Tyrol.

P. cortusoides, L. Japan, Siberia, &c. Bot. Mag. t. 399.

P. cottia, Widm. Alps of Piedmont.

P. daonensis, Leyb. See *oenensis*.

P. decipiens, Stein. Alps.

P. decora, Sims. See *hirsuta*.



Primula—*cont.*

P. denticulata, *Sm.* Himalaya. Bot. Mag. t. 3959.

Var. *alba*.

Var. *cashmiriana*.

Var. *purpurea*.

Var. *rosea*.

P. denticulata var. *capitata*. See *capitata*.

P. deorum, *Velen.* Bulgaria.

P. digenea, *Kern.* Europe.

P. dinyana, *Kern.* Switzerland.

P. discolor, *Leyb.* Northern Italy. Reichb. Ic. Fl. Germ. xvii. t. 1096.

P. Dumoulinii, *Stein.* Alps.

P. elatior, *Hill.* Europe. Eng. Bot. ed. 3, t. 1131.

“Oxlip.”

Var. *carpatica*.

Var. *intricata*.

P. elatior \times *vulgaris*. See *digenea*.

P. Facchinii, *Schott.* Northern Italy. Reichb. Ic. Fl. Germ. xvii. t. 1131.

P. farinosa, *L.* Northern regions Eng. Bot. ed. 3, t. 1134.

“Bird’s-eye Primrose.”

Var. *magellanica*.

P. flagellicaulis, *Kern.* Europe.

P. floerkeana, *Schrad.* Alps of S. Europe. Reichb. Ic. Fl. Germ. xvii. t. 1100.

P. floribunda, *Wall.* Himalaya. Bot. Mag. t. 6712.

P. Forbesii, *Franch.* China. Bot. Mag. t. 7246.

P. Forsteri, *Stein.* Tyrol.



Primula—cont.

P. frondosa, Janka. Thrace.

P. gambeliana, Watt. Himalaya. Gard. Chron. 1884, xxi. 545.

P. glaucescens, Moretti. See *calycina*.

P. glutinosa, Wulf. Europe. Reichb. Ic. Fl. Germ. xvii. t. 1101.

P. glutinosa × *minima*. See *biflora*.

P. glutinosa × *minima*. See *floerkeana*.

P. glutinosa × *minima*. See *Huteri*.

P. glutinosa × *minima*. See *salisburgensis*.

P. Goebelii, Kern. Tyrol.

P. grandis, Trautv. Caucasus. Gartnfl. t. 968.

P. Heerii, Brügg. Switzerland.

P. heterodonta, Franch. China.

P. hirsuta, All. Europe.

P. Huteri, Kern. Tyrol, &c.

P. imperialis, Jungh. Java. Bot. Mag. t. 7217.

P. inflata, Lehm. See *officinalis* var. *pannonica*.

P. integrifolia, Jacq. See *clusiana*.

P. integrifolia, L. Alps, &c. Bot. Mag. t. 942.

P. integrifolia, Scop. See *carniolica*.

P. integrifolia × *viscosa*. See *Heerii*.

P. intermedia, Portensch. Tyrol. Reichb. Ic. Fl. germ. xvii. t. 1106.

P. involucrata, Wall. Himalaya. Bot. Reg. xxxii. t. 31.

Var. *Munroi*.



Primula—cont.

- P. japonica*, *A. Gray*. Japan. Bot. Mag. t. 5916.
- P. Juribella*, *Sünd.* South Tyrol.
- P. kaufmanniana*, *Regel.* Turkestan. Regel Fl. Turk. t. 4.
- P. kolbiana*, *Stein.* Northern Italy.
- P. latifolia*, *Lapeyr.* Pyrenees & Alps. Reichb. Ic. Fl. Germ. xvii. t. 1098.
- P. latifolia* × *oenensis*. See *kolbiana*.
- P. latifolia* × *viscosa*. See *Berninae*.
- P. longiflora*, *All.* Europe. Reichb. Ic. Fl. Germ. xvii. t. 1092.
- P. lutea*, *Vil.* See *Auricula*.
- P. luteola*, *Rupr.* Caucasus. Gartenfl. t. 541.
- P. marginata*, *Curt.* Alps of Dauphiny & Piedmont. Bot. Mag. t. 191.
- Var. *coerulea*.
- Var. *densiflora*.
- Var. *grandiflora*.
- P. minima*, *L.* Europe. Reichb. Ic. Fl. Germ. xvii. t. 1100.
- Var. *multidentata*.
- P. minima* × *oenensis*. See *pumila*.
- P. minima* × *spectabilis*. See *Facchinii*.
- P. minima* × *tyrolensis*. See *Juribella*.
- P. minutissima*, *Jacquem.* Himalaya. Jacquem. Mem. Gen. x. t. 1.
- P. mistassinica*, *Michx.* North America. Bot. Mag. t. 2973.



Primula—*cont.*

- P. mollis*, Nutt. Himalaya. Bot. Mag. t. 4798.
- P. Munroi*, Lindl. *See involucrata var. Munroi.*
- P. muretiana*, Moritz. Switzerland. Reichb. Ic. Fl. Germ. xvii. t. 1108.
- P. nivalis*, Hort. *See pubescens var. alba.*
- P. nivea*, Hort. *See pubescens var. alba.*
- P. obconica*, Hance. China. Bot. Mag. t. 6582.
- P. obovata*, Huter. Venetian Alps.
- P. Obristii*, Stein. Northern Italy.
- P. obtusifolia*, Royle. Himalaya. Bot. Mag. t. 6956.
- P. oenensis*, Thom. South Tyrol & Italian Alps.
- P. officinalis*, Jacq. Europe, &c. Eng. Bot. ed. 3, t. 1130.
 “Cowslip.”
 Var. *pannonica*.
- P. officinalis* var. *suaveolens*, Gren. & Godr. *See Columnae.*
- P. Palinuri*, Petagn. Italy. Bot. Mag. t. 3414.
- P. pannonica*, Kern. *See officinalis var. pannonica.*
- P. Parryi*, A. Gray. North-western America. Bot. Mag. t. 6185.
- P. pedemontana*, Thom. Piedmont, &c. Bot. Mag. t. 5794.
 Var. *rosea*.
- P. Peyritschii*, Stein. Tyrol.
- P. poculiformis*, Hook. f. *See obconica.*
- P. Poissoni*, Franch. China. Bot. Mag. t. 7216.
- P. prolifera*, Wall. Himalaya. Bot. Mag. t. 6732.

Primula—*cont.*

P. pubescens, *Jacq.* Europe. Reichb. Ic. Fl. Germ. xvii. t. 1109.

Var. *alba*.

P. pumila, *Kern.* Tyrol.

P. pusilla, *Goldie.* *See* *mistassinica*.

P. Reidii, *Duthie.* Himalaya. Bot. Mag. t. 6961.

P. rhaetica, *Gaud.* Switzerland.

P. rosea, *Royle.* Himalaya. Bot. Mag. t. 6437.

P. rotundifolia, *Pall.* *See* *sibirica*.

P. Rusbyi, *Greene.* New Mexico. Bot. Mag. t. 7032.

P. salisburgensis, *Floerke.* Tyrol.

P. Salisii, *Brügg.* (*latifolia* × *viscosa*.) Switzerland, &c.

P. Sauteri, *Schultz.* *See* *minima*.

P. scotica, *Hook. f.* Europe. Eng. Bot. ed. 3, t. 1135.

P. Sendtneri, *Huter.* Tyrol.

P. sibirica, *Jacq.* Asia & Arctic America. Bot. Mag. t. 3167.

P. Sibthorpii, *Reichb.* *See* *vulgaris* var. *Sibthorpii*.

P. Sieboldi, *Morr.* Japan. Gartenfl. 1886, 217.

P. sikkimensis, *Hook. f.* Himalaya. Bot. Mag. t. 4597.

P. similis, *Stein.* (*subbalbisii* × *Auricula*.) Tyrol.

P. spectabilis, *Tratt.* Tyrol, &c. Reichb. Ic. Fl. Germ. xvii. t. 1105.

P. spectabilis × *subminima.* *See* *coronata*.

P. Steinii, *Obrist.* (*hirsuta* × *minima*). Tyrol. Gartenfl. t. 991.

Primula—*cont.*

- P. Stuartii**, *Wall.* Himalaya. Bot. Mag. t. 4356.
- P. Sturii**, *Schott.* (*minima* × *villosa*). Styria, &c.
- P. suaveolens*, *Bertol.* See *Columnae*.
- P. subauricula* × *viscosa*. See *Peyritschii*.
- P. subintegrifolia* × *latifolia*. See *muretiana*.
- P. suffrutescens**, *A. Gray.* California.
- P. superauricula* × *viscosa*. See *Goebelii*.
- P. superauricula* × *viscosa*. See *rhaetica*.
- P. superbalsisii* × *Auricula*. See *Obristii*.
- P. superclusiana* × *minima*. See *intermedia*.
- P. superhirsuta* × *integrifolia*. See *assimilis*.
- P. superintegrifolia* × *viscosa*. See *dinyana*.
- P. superminima* × *spectabilis*. See *Dumoulinii*.
- P. tyrolensis**, *Schott.* Tyrol, &c. Reichb. Ic. Fl. Germ. xvii. t. 1101.
- P. variabilis**, *Goup.* Europe. Fl. Dan. t. 2708. (*acaulis* × *officinalis*).
- P. venusta**, *Host.* Styria, &c. Reichb. Ic. Fl. Germ. xvii. t. 1094. (*Auricula* × *carniolica*).
- P. veris*, *Lehm.* See *officinalis*.
- P. verticillata**, *Forsk.* Arabia. Jaub. & Spach. Ill. t. 438.
- Var. *boveana*.
- P. verticillata*, *Hook. f.* See *verticillata* var. *boveana*.
- P. villosa**, *Jacq.* Alps Fl. Austr. v. t. 27.
- P. viscosa*, *All.* See *latifolia*.

Primula—*cont.*

P. viscosa, *Vill.* Europe.

Var. *alba*.

P. viscosa × *minima*. See *Forsteri*.

P. vochinensis, *Gusmus*. Carinthia. (*wulfeniana* × *minima*.)

P. vulgaris, *Huds.* Europe. Eng. Bot. ed. 3, t. 1129.
“Primrose.”

Var. *bracteata*.

Var. *coerulea*.

Var. *Sibthorpii*.

Var. *uralensis*. Reichb. Ic. Crit. t. 638.

P. vulgaris var. *rubra*, Sibth. See *vulgaris* var. *Sibthorpii*.

P. vulgaris × *officinalis*. See *flagellicaulis*.

P. Wettsteinii, *Wiem.* (*subclusiana* × *minima*). Styria, &c.

P. wulfeniana, *Schott.* Carinthia, &c. Reichb. Ic. Fl. Germ. xvii. t. 1104.

Prionopsis, *Nutt.* See *Applopappus*.

Priva, *Adans.* Verbenaceae.

P. laevis, *Juss.* South America. Gartenfl. t. 1131.

Prosartes, *D. Don.* See *Disporum*.

P. lanuginosa var. *Hookeri*, *Baker.* See *D. Hookerii*.

Prunella, *L.* Labiatae.

“Self Heal.”

P. alba, *Pall.* See *laciniata*.



Prunella—*cont.*

P. grandiflora, *Jacq.* Europe. *Fl. Austr.* t. 377.

Var. *rubra*.

P. laciniata, *L.* Europe, North Africa, &c. *Jacq. Fl. Austr.* t. 378.

P. vulgaris, *L.* Temperate regions. *Eng. Bot.* ed. 3, t. 1059.

“Common Self-heal.”

Var. *laciniata*.

Var. *rubra*.

P. webbiana, *Hort.* Garden origin.

Psamma, *Beauv.* See *Ammophila*.

P. littoralis, *Beauv.* See *Ammophila arundinacea*.

Psephellus, *Cass.* See *Centaurea*.

Psilostemon, *DC.* See *Trachystemon*.

Psoralea, *L.* Leguminosae.

“Scurfy Pea.”

P. acaulis, *Stev.* Caucasus. *Gartenfl.* t. 324.

P. canescens, *Michx.* North America.

P. glandulosa, *L.* Chili. *Bot. Mag.* t. 990.

“Jesuits’ Tea.”

P. macrostachys, *DC.* California. *Bot. Reg.* t. 1769.

P. Onobrychis, *Nutt.* North America. *Bot. Reg.* t. 453.

P. physodes, *Hook.* North-western America.

P. pinnata, *L.* South Africa. *Andr. Rep.* t. 474.

P. tenuiflora, *Pursh.* North America.

Ptarmica, Tourn. *See* *Achillea*.

P. mongolica, DC. *See* *A. sibirica*.

P. tenuifolia, Schur. *See* *A. Schurii*.

P. thomasi, DC. *See* *A. montana*.

P. vulgaris DC. *See* *A. Ptarmica*.

Pterocaulon, Ell. **Compositae**.

P. sphacelatum, Benth. & Hook. f. Australia.

Pterocephalus, Vaill. *See* *Scabiosa*.

P. Parnassi, Spreng. *See* *S. Pterocephala*.

Pterocyclus, Klotzsch. *See* *Pleurospermum*.

Pterolobium, Andr. *See* *Thlaspi*.

P. Biebersteinii, Andr. *See* *T. latifolium*.

Pterostegia, Fisch. & Mey. **Polygonaceae**.

P. drymarioides, Fisch. & Mey. California. Botany
of Beechey's Voyage t. 90.

Ptilotrichum, C. A. Mey. *See* *Alyssum*.

P. cyclocarpum, Boiss. *See* *A. scardicum*.

Ptychotis, Koch. *See* *Carum*.

P. Ajowan, DC. *See* *C. copticum*.

Pulegium, Ray. *See* *Mentha*.

P. vulgare, Mill. *See* *M. Pulegium*.

Pulicaria, Gaertn. **Compositae**.

P. dysenterica, Gaertn. Europe. Reichb. Ic. Fl.
Germ. t. 933.

"Flea-bane."

Pulicaria—cont.

P. vulgaris, Gaertn. Temperate regions.

“ Lesser Flea-bane.”

Pulmonaria, L. Boraginaceae.

“ Lungwort.”

P. alpina, Torr. See *Mertensia alpina*.

P. angustifolia, L. Europe. Eng. Bot. ed. 3, t. 1097.

Var. *azurea*.

P. arvernense, Hort. Origin uncertain.

P. maritima, L. See *Mertensia maritima*.

P. mollis, Wolff. See *montana*.

P. montana, Lej. Central Europe. Kerner Monogr. Pulm. t. v.

P. oblongifolium, Nutt. See *Mertensia oblongifolia*.

P. officinalis, L. Europe. Eng. Bot. ed. 3, t. 1098.

“ Common Lungwort.”

P. paniculata, Ait. See *Mertensia paniculata*.

P. rubra, Schott. Transylvania. Kerner Monogr. Pulm. t. 12.

P. saccharata, Mill. Europe. Kerner Monogr. Pulm. t. 7.

P. sibirica, L. See *Mertensia sibirica*.

P. virginica, L. See *Mertensia pulmonarioides*.

Pulsatilla, Tourn. See Anemone.

P. vulgaris, Mill. See *A. Pulsatilla*.

P. alpina var. *apiifolia*, Nym. See *A. sulphurea*.

Puschkinia, Adams. Liliaceae.

P. libanotica, Zucc. See *scilloides*.

Puschkinia—*cont.*

P. scilloides, *Adams*. Asia Minor, &c. Bot. Mag.
t. 2244.

“Striped Squill.”

Var. *compacta*.

Pycnanthemum, *Michx.* Labiatae.

“Mountain Mint.”

P. lanceolatum, *Pursh*. North America.

Pyrethrum, *Hall*. See *Chrysanthemum*.

P. alpinum, *Baumg.* See *Anthemis carpathica*.

P. arvense, *Salz.* See *Matricaria glabra*.

P. roseum, *Bieb.* See *Chrysanthemum coccineum*.

Pyrola, *L.* Ericaceae.

“Winter Green.”

P. asarifolia, *Radius.* See *chlorantha*.

P. chlorantha, *Sw.* Europe and North America.
Hook. Fl. Bor. Am. t. 134.

P. elliptica, *Nutt.* North America. Hook. Fl. Bor.
Am. t. 135.

P. maculata, *L.* See *Chimaphila maculata*.

P. media, *Sw.* Europe, &c. Eng. Bot. ed. 3, t. 897.

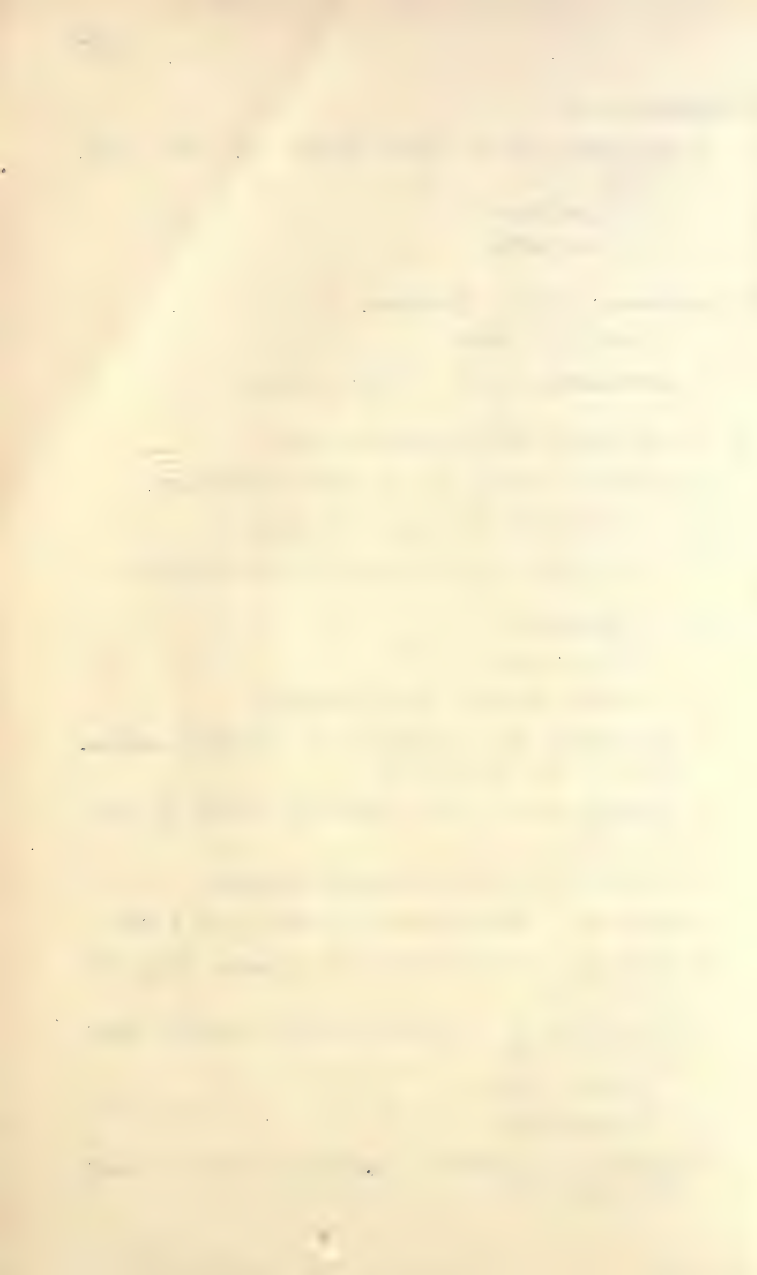
P. minor, *L.* Northern temperate regions. Eng. Bot.
ed. 3, t. 898.

P. rotundifolia, *L.* Northern temperate regions. Eng.
Bot. ed. 3, t. 895.

“Canker Lettuce.”

Var. *asarifolia*.

P. secunda, *L.* Northern temperate regions. Eng.
Bot. ed. 3, t. 899.



Pyrola—cont.

P. umbellata, L. See *Chimaphila umbellata*.

P. uniflora, L. See *Moneses grandiflora*.

Pyrrhopappus, DC. Compositae.

P. carolinianus, DC. North America.

“False Dandelion.”

Pyxidanthera, Michx. Diapensiaceae.

P. barbulata, Michx. North America. Bot. Mag.
t. 4592.

“Pine-barren Beauty.”

Quamoclit, Tourn. See Ipomoea.

Q. Mina, G. Don. See *I. versicolor*.

Queltia, Salisb. See Narcissus.**Radiola, Roth. Linaceae.**

R. linoides, Roth. Europe.

“Flax Seed.”

R. millegrana, Sm. See *linoides*.

Ramondia, Rich. Gesneriaceae.

R. Heldreichii, Janka. Thessaly. DC. Monogr. v.
t. 18.

R. permixta, Panc.^v Servia.

Ramondia—*cont.*

R. pyrenaica, *Rich.* Pyrenees. *Gartenfl.* t. 703.

“Rosette Mullein.”

Var. *alba*.

R. serbica, *Panc.*^v Servia.

Var. *Nathaliae*.

Ranunculus, *L.* **Ranunculaceae.**

“Buttercup ; Crowfoot.”

R. aconitifolius, *L.* Europe. *Reichb. Ic. Fl. Germ.* iii. t. 7.

“Fair Maids of France.”

Var. *flore pleno*. *Bot. Mag.* t. 204.

R. acris, *L.* Europe, &c. *Eng. Bot. ed.* 3, t. 33.

“Upright Crowfoot.”

Var. *Steveni*. *Reichb. Ic. Fl. Germ.* iii. t. 17.

R. affinis, *R. Br.* var. *validus*, *A. Gray.* Arctic regions.

R. alpestris, *L.* Europe. *Reichb. Ic. Fl. Germ.* iii. t. 5.

Var. *Traunfellneri*. *Reichb. Ic. Fl. Germ.* iii. t. 5.

R. amplexicaulis, *L.* South Europe. *Bot. Mag.* t. 266.

R. anemonoides, *Sievers.* See *Callianthemum rutae-folium*.

R. arvensis, *L.* Europe, &c. *Eng. Bot. ed.* 3, t. 38.

“Devil’s Claws.”

R. asiaticus, *L.* Orient. *Sibth. Fl. Gr.* t. 518.

R. auricomus, *L.* Northern temperate regions. *Eng. Bot. ed.* 3, t. 32.

“Goldilocks.”

R. baldensis, *Kern.* Europe.



Ranunculus—*cont.*

- R. bilobus**, *Bertol.* South Europe.
- R. Broteri**, *Freyn.* Spain.
- R. brutius**, *Tenore.* South Europe, &c. Fl. Nap. t. 50.
- R. bulbosus**, *L.* Europe, &c. Eng. Bot. ed. 3, t. 35.
 “St. Anthony’s Turnip.”
- R. bullatus**, *L.* Mediterranean region. Tenore Fl. Nap. t. 49.
- R. cardiophyllus**, *Hook.* See *affinis*.
- R. carinthiacus**, *Hoppe.* See *montanus var. geranii-folius*.
- R. carpathicus**, *Herbich.* Carpathians. Bot. Mag. t. 7266.
- R. cassubicus**, *L.* Europe. Bot. Mag. t. 2267.
- R. caucasicus**, *Bieb.* Caucasus.
- R. chaerophyllos**, *L.* Mediterranean region, &c. Seem. Journ. Bot. 1872, t. 125.
- R. chius**, *DC.* Greece, Asia Minor, &c. Guss. Enum. Pl. Vasc. in Insula Inarime t. 1.
- R. cortusaefolius**, *Willd.* Canary Islands. Bot. Mag. t. 4625.
- R. crenatus**, *Waldst. & Kit.* Transylvania. Fl. Hung. t. 10.
- R. Cymbalaria**, *Pursh.* North America, &c. Fl. Dan. t. 2293.
- R. falcatus**, *L.* Europe, &c. Jacq. Fl. Austr. t. 48.
- R. fascicularis**, *Muhl.* North America. Hook. Bor. Amer. t. 8.

Ranunculus—*cont.*

R. Ficaria, *L.* Europe, &c. Eng. Bot. ed. 3, t. 39.

“Pilewort.”

Var. **major**.

R. flabellatus, Desf. See *chaerophyllos*.

R. flabellifolius, Heuff. See *cassubicus*.

R. Flammula, *L.* Northern temperate regions. Eng. Bot. ed. 3, t. 29.

“Lesser Spearwort.”

Var. **reptans**. Eng. Bot. ed. 3, t. 30.

R. fumariaefolius, Desf. See *millefoliatus*.

R. glacialis, *L.* Northern & Arctic regions. Reichb. Ic. Fl. Germ. iii. t. 6.

R. Gouani, Sm. See *carpaticus*.

R. Gouani, *Willd.* Pyrenees. Reichb. Ic. Fl. Germ. iii. t. 16.

R. gramineus, *L.* Europe, &c. Bot. Mag. t. 164.

R. grandifolius, Lowe. See *cortusaefolius*.

R. hesperoxys, *Greene*. North America.

R. hirsutus, Curt. See *Sardous*.

R. illyricus, *L.* South Europe, &c. Jacq. Fl. Austr. t. 222.

R. lanuginosus, *L.* Europe & Caucasus. Sibth. Fl. Gr. t. 519.

R. Lingua, *L.* Europe, &c. Eng. Bot. ed. 3, t. 31.

“Spearwort.”

R. Lyallii, *Hook. f.* New Zealand. Bot. Mag. t. 6888.

“Rockwood Lily.”

R. Macauleyi, *A. Gray*. North America.

Ranunculus—*cont.*

R. macrophyllus, Desf. *See palustris.*

R. millefoliatus, Vahl. Mediterranean region. Bot. Mag. t. 3009.

R. monspeliacus, L. Mediterranean region. Reichb. Ic. Fl. Germ. iii. t. 8.

R. montanus, Willd. Europe. Bot. Mag. t. 3022.

Var. *geraniifolius*.

R. muricatus, L. Europe, &c. Sibth. Fl. Gr. t. 522.

R. nodiflorus, L. Europe. Waldst. & Kit. Fl. Hung. t. 176.

R. Nuttallii, A. Gray. North-western America.

R. ophioglossifolius, Vill. Europe, &c. Eng. Bot. ed. 3, t. 28.

R. palustris, L. Mediterranean region.

R. parnassifolius, L. Europe. Bot. Mag. t. 386.

R. parviflorus, L. Europe, &c. Eng. Bot. t. 37.

R. pensylvanicus, L. North America.

R. pinguis, Hook. f. Auckland Isle. Hook. f. Fl. Antart. t. 1,

R. pyrenaicus, L. Europe. Reichb. Ic. Fl. Germ. iii. t. 4.

R. recurvatus, Poir. Asia & North America. Deless. Ic. t. 41.

R. repens, L. Northern temperate regions. Eng. Bot. ed. 3, t. 34.

“Creeping Crowfoot.”

R. Sardous, Crantz. Europe, &c.

R. Schottii, Dalla Torre. Austria.

Ranunculus—cont.

R. Seguieri, *Vill.* Europe. Reichb. Ic. Fl. Germ. iii. t. 6.

R. Sibthorpii, *Boiss.* Greece.

R. sprunerianus, *Boiss.* Greece.

R. Thora, *L.* South Europe. Jacq. Fl. Austr. t. 442.
"Mountain Wolfsbane."

R. trilobus, *Desf.* Europe. Desf. Fl. Alt. t. 113.

R. uniflorus, *Hort.* Hab.?

R. Villarsii, *DC.* Europe, &c.

R. wallichianus, *W. & A.* Himalaya. Ic. Pl. Ind. Or. t. 937.

Raphanistrum, *Tourn.* See *Raphanus*.

R. innocuum, *Med.* See *R. Raphanistrum*.

Raphanus, L. Cruciferae.

"Radish."

R. maritimus, *Sm.* Western Europe. Eng. Bot. ed. 3. t. 82.

R. Raphanistrum, *L.* Europe. Eng. Bot. ed. 3, t. 81.

R. sativus, *L.* Europe. Duthie Field Crops t. 94.
"Common Radish."

Rapistrum, Tourn. Cruciferae.

R. rugosum, *All.* Europe & Orient. Fl. Ped. t. 78.

R. perenne, *All.* Europe. Reichb. Ic. Fl. Germ. ii. t. 2.

Ratibida, *Rafin.* See *Lepachys*.

Rehmannia, Libosch. Scrophulariaceae.

R. chinensis, *Libosch.* China & Japan. Bot. Mag. t. 3653.

Reineckia, Kunth. Liliaceae.

R. carnea, *Kunth.* China & Japan. Ill. Hort. 1862, t. 323.

Relhania, L'Hérit. Compositae.

R. sessiliflora, *Thunb.* South Africa.

Renealmia, R. Br. See Libertia.**Reseda, Tourn. Resedaceae.**

R. alba, *L.* Europe, &c. Sibth. Fl. Gr. t. 459.

R. glauca, *L.* Pyrenees.

R. lutea, *L.* Europe, &c. Eng. Bot. ed. 3, t. 162.
"Base Rocket."

R. Luteola, *L.* Eng. Bot. ed. 3, t. 164.
"Dyer's-weed."

R. odorata, *L.* Origin unknown. Bot. Mag. t. 29.
"Mignonette."

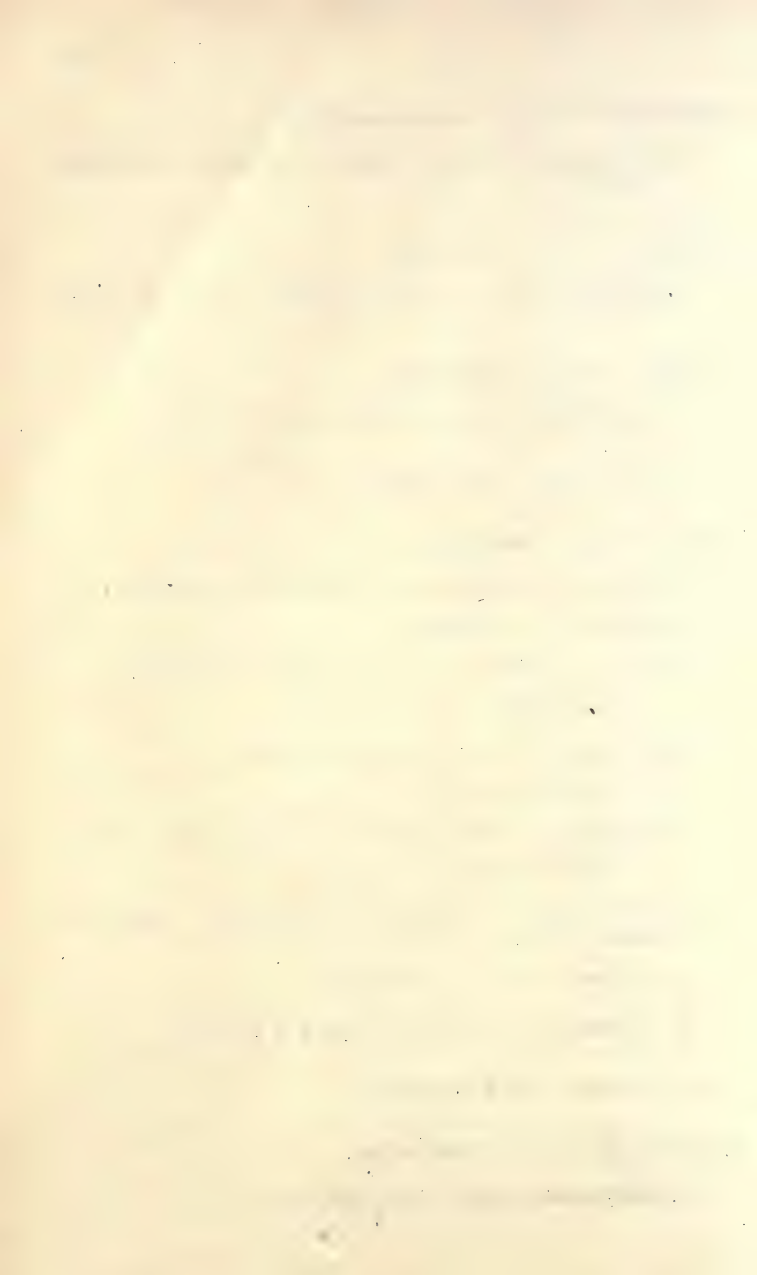
R. Phyteuma, *L.* Mediterranean region. Jacq. Fl. Austr. t. 132.

R. suffruticulosa, *L.* See *alba*.

R. virgata, *Boiss. & Reut.* Spain & Portugal.

Reutera, Boiss. See Pimpinella.**Rhagadiolus, Tourn. Compositae.**

R. Hedypnois, *Fisch.* Armenia, &c.



Rhagadiolus—*cont.*

R. edulis, Gaertn. Mediterranean region. Reichb. Ic. Fl. Germ. t. 1356.

R. stellatus, Gaertn. *See edulis.*

Rhaponticum, Vaill. *See Centaurea.*

R. helleniifolium, Gren. & Godr. *See C. Rhaponticum.*

Rhazya, Decne. **Apocynaceae.**

R. orientalis, A. DC. Greece, &c. Gartenfl. t. 1346.

R. stricta, Decne. Arabia & Afghanistan.

Rheum, L. **Polygonaceae.**

“Rhubarb.”

R. acuminatum, Royle. Himalaya. Bot. Mag. t. 4877.

R. australe, D. Don. *See Emodi.*

R. collinianum, Baill. China. Bull. Soc. Tosc. Ort. 1883, f. 26.

R. Emodi, Wall. Himalaya. Bot. Mag. t. 4877.

R. Emodi \times *officinale*. *See rotheanum.*

R. Franzenbachii, Muent. Temperate Asia.

R. macropterum, Mart. Origin uncertain.

R. moorcroftianum, Royle. Himalaya. Gard. Chron. 1895, xvii. 765.

R. nobile, Hook. f. Himalaya. Ill. Himal. Pl. t. 19.

R. officinale, Baill. Thibet. Bot. Mag. t. 6135.

“Medicinal Rhubarb.”

R. palmatum, L. China. Benth. & Tr. Med. Pl. t. 214.

Var. *tanghuticum*. Gartenfl. t. 819.

Rheum—cont.

R. Pichonii, *Pierre*. Tibet.

R. Rhaponticum, *L.* Siberia. Benth. & Tr. Med. Pl. t. 215.

“Garden Rhubarb.”

R. Ribes, *L.* Persia, &c. Bot. Mag. t. 7591.

R. rotheanum, *Hort.* Garden origin.

R. rugosum, *Desf.* Origin uncertain.

R. spiciforme, *Royle*. Himalaya. Ill. Bot. Himal. t. 78.

R. undulatum, *L.* Siberia, &c. Pall. Fl. Ross. iii. t. 20.

R. webbianum, *Royle*. Himalaya. Ill. Bot. Himal. t. 78A.

Rhexia, *L.* **Melastomaceae.**

“Deer Grass.”

R. virginica, *L.* North America. Bot. Mag. t. 968.

Rhinopetatum, *Fisch.* See *Fritillaria*.

R. Karelini, *Fisch.* See *F. gibbosa*.

Rhizobotrya, *Tausch.* See *Cochlearia*.

R. alpina, *Tausch.* See *C. brevicaulis*.

Rhodanthe, *Lindl.* See *Helipterum*.

R. maculatum, *Drumm.* See *H. Manglesii* var. *maculatum*.

Rhodiola, *L.* See *Sedum*.

Rhododendron Chamaecistus, *L.* See *Rhodothamnus Chamaecistus*.

Rhodothamnus, *Reichb.* **Ericaceae.**

R. Chamaecistus, *Reichb.* Europe. Ic. Fl. Germ.
xvii. t. 1157.

Richardsonia, *Kunth.* **Rubiaceae.**

“White Ipecacuanha.”

R. pilosa, *H. B. & K.* Tropical America. Nov. Gen.
t. 279.

R. scabra, *A. St. Hil.* See *pilosa*.

Ricinus, *L.* **Euphorbiaceae.**

R. communis, *L.* Tropics. Bot. Mag. t. 2209.

“Castor Oil Plant.”

Rindera, *Pall.* **Boraginaceae.**

R. lanata, *Bunge.* Asia Minor, Persia.

Robertsonia, *Haw.* See *Saxifraga*.

Rodgersia, *A. Gray.* **Saxifragaceae.**

R. pinnata, *Franch.* China.

R. podophylla, *A. Gray.* Japan. Bot. Mag. t. 6691.

Roemeria, *Medic.* **Papaveraceae.**

R. hybrida, *DC.* South Europe. Eng. Bot. ed. 3, t. 64.

“Wind Rose.”

Rohdea, *Roth.* **Liliaceae,**

R. japonica, *Roth.* Japan.

Var. *variegata*.

Romanzoffia, *Cham.* **Hydrophyllaceae.**

R. sitchensis, *Bong.* Sitcha. Bot. Mag. t. 6109.

“Sitcha Water-leaf.”

Romneya, Harv. Papaveraceae.

R. Coulteri, Harv. California. Lond. Journ. Bot. iv.
t. 3.

Romulea, Maratti. Iridaceae.

R. Bulbocodium, Sebast. & Mauri. Europe. Reichb.
Ic. Fl. Germ. t. 354.

Var. *pylia*.

R. candida, Tenore. South Africa.

R. Celsii, Klatt. See *rosea*.

R. Columnae, Sebast. & Mauri. Europe. Moggr. Fl.
Ment. t. 91.

R. Leichtlini, Hort.

R. Linaresii, Parl. South Europe, &c. Jord. & Four.
Ic. t. 107.

R. ligustica, Parl. Northern Italy. Moggr. Fl. Ment.
t. 93.

R. ramiflora, Tenore. Mediterranean region. Moggr.
Fl. Ment. t. 92.

R. Requierii, Parl. Corsica. Jord. & Four. Ic. t. 109.

R. rosea, Eckl. South Africa.

Roscoea, Sm. Scitamineae.

R. purpurea, Sm. Himalaya. Bot. Mag. t. 4630.

Rottboellia cylindrica, Willd. See *Lepturus cylindricus*

Rubia, L. Rubiaceae.

“Madder.”

R. alata, Wall. See *cordifolia*.

R. chinensis, Regel & Maack. See *cordifolia*.

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Rubia—*cont.*

R. cordifolia, *L.* Temperate & Tropical Asia, &c.

R. peregrina, *L.* Europe, &c. Eng. Bot. ed. 3, t. 645.
“Wild Madder.”

R. sikkimensis, *Kurz.* Himalaya.

R. tinctorum, *L.* Europe, &c. Sibth. Fl. Gr. t. 141.
“Dyer’s Madder.”

Rubus, *L.* **Rosaceae.**

“Bramble, &c.”

R. arcticus, *L.* Northern & Arctic regions. Bot. Mag. t. 132.

R. Chamaemorus, *L.* Northern & Arctic regions.
Eng. Bot. ed. 3, t. 440.
“Cloudberry.”

R. Dalibarda, *L.* North America. Smith Pl. Ic. t. 20.

Rudbeckia, *L.* **Compositae.**

“Cone-flower.”

R. alata, *Jacq.* See *Helenium quadridentatum*.

R. amplexicaulis, *Vahl.* North America.

R. amplexifolia, *Jacq.* See *amplexicaulis*.

R. angustifolia, *L.* See *Helianthus angustifolius*.

R. bicolor, *Nutt.* North America.

R. columnaris, *Pursh.* See *Lepachys columnaris*.

R. digitata, *Mill.* See *laciniata* var. *angustifolia*.

R. fulgida, *Ait.* North America. Bot. Mag. t. 1996.

R. grandiflora, *C. C. Gmelin.* North America.

R. hirta, *L.* North America. Sweet Brit. Fl. Gard. t. 82.



Rudbeckia—*cont.*

R. laciniata, *L.* North America. Bart. Fl. Am. Sept. t. 16.

Var. *angustifolia*.

R. maxima, *Nutt.* Texas.

R. moschata, *Lodd.* North America.

R. Newmani, *Hort.* See *speciosa*.

R. pinnata, *Vent.* See *Lepachys pinnata*.

R. purpurea, *L.* See *Echinacea purpurea*.

R. Radula, *Pursh.* See *Helianthus Radula*.

R. speciosa, *Wender.* North America. Gard. Chron. 1881, xvi. 372, f. 72.

R. subtomentosa, *Pursh.* North America.

R. tomentosa, *Ell.* See *subtomentosa*.

R. triloba, *L.* North America. Bot. Reg. t. 525.

Ruellia, *Plum.* **Acanthaceae.**

R. biflora, *L.* See *Calophanes oblongifolia*.

R. strepens, *L.* North America, &c. Lam. Encycl. t. 550.

Rumex, *L.* **Polygonaceae.**

“Dock.”

R. Acetosa, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1223.
“Sorrel.”

R. Acetosella, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1224.
“Sheep Sorrel.”

R. alpinus, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1221.
“Monk’s Rhubarb.”

1. The first of these is the fact that the system is not in equilibrium. The system is in a state of constant change, and this is the first of the conditions which must be satisfied if the system is to be in a state of constant change.
2. The second of these is the fact that the system is not in a state of constant change. The system is in a state of constant change, and this is the second of the conditions which must be satisfied if the system is to be in a state of constant change.
3. The third of these is the fact that the system is not in a state of constant change. The system is in a state of constant change, and this is the third of the conditions which must be satisfied if the system is to be in a state of constant change.
4. The fourth of these is the fact that the system is not in a state of constant change. The system is in a state of constant change, and this is the fourth of the conditions which must be satisfied if the system is to be in a state of constant change.
5. The fifth of these is the fact that the system is not in a state of constant change. The system is in a state of constant change, and this is the fifth of the conditions which must be satisfied if the system is to be in a state of constant change.
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7. The seventh of these is the fact that the system is not in a state of constant change. The system is in a state of constant change, and this is the seventh of the conditions which must be satisfied if the system is to be in a state of constant change.
8. The eighth of these is the fact that the system is not in a state of constant change. The system is in a state of constant change, and this is the eighth of the conditions which must be satisfied if the system is to be in a state of constant change.
9. The ninth of these is the fact that the system is not in a state of constant change. The system is in a state of constant change, and this is the ninth of the conditions which must be satisfied if the system is to be in a state of constant change.
10. The tenth of these is the fact that the system is not in a state of constant change. The system is in a state of constant change, and this is the tenth of the conditions which must be satisfied if the system is to be in a state of constant change.

Rumex—*cont.*

R. aquaticus, Sm. *See* *Hydrolapathum*.

R. arifolius, All. Alps of Europe.

R. biformis, Lange. S. W. Europe. Pl. Nov. Hisp. t. 29.

R. Brownii, Campd. Australia.

R. bucephalophorus, L. Mediterranean region. Sibth. Fl. Gr. t. 345.

R. conglomeratus, Murr. Europe, &c. Eng. Bot. ed. 3, t. 1210.

R. crispus, L. Europe, &c. Eng. Bot. ed. 3, 1218.

R. Hydrolapathum, Huds. Europe. Eng. Bot. ed. 3, t. 1220.

“Great Water Dock.”

R. hymenosepalus, Torr. North-western America. U.S. Dep. Agr. Rep. 1879, 364.

“Wild Pie Plant.”

R. maritimus, L. Temperate regions. Eng. Bot. t. 1212.

“Golden Dock.”

R. maximus, Schreb. Europe. Journ. of Bot. t. 140.

R. nepalensis, Spreng. Himalaya. Wight. Ic. Pl. Ind. Or. t. 1810.

R. obtusifolius, L. Europe, &c. Eng. Bot. ed. 3, t. 1215.

“Butter Dock.”

R. occidentalis, S. Wats. North America. Rep. Mo. Bot. Gard. 1892, t. 19.

R. olympicus, Boiss. *See* *Patientia*.

R. orientalis, Bernh. Greece & Asia Minor.



Rumex—*cont.*

R. Patientia, *L.* South Europe, &c. Rep. Mo. Bot. Gard. 1892, t. 20.

“Patience Dock.”

R. pulcher, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1214.

“Fiddle Dock.”

R. roseus, *L.* Mediterranean region, &c. Sibth. Fl. Gr. t. 346.

R. salicifolius, *Weinm.* North America. Rep. Mo. Bot. Gard. 1892, t. 26.

R. sanguineus, *L.* Europe. Eng. Bot. ed. 3, t. 1211.

“Bloodwort.”

R. scutatus, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1222.

“French Sorrel.”

R. tuberosus, *L.* Mediterranean region. Sibth. Fl. Gr. t. 348.

R. venosus, *Pursh.* North America. Hook. Fl. Bor. Am. t. 174.

R. vesicarius, *L.* Greece, Orient, &c. Desc. Ant. vii. t. 494.

“Bladder Dock.”

Rumia, Hoff. See *Trinia*.

R. leiogona, C. A. Mey. See *T. hispida*.

Ruta, *L.* Rutaceae.

“Rue.”

R. albiflora, Hook. See *Boenninghausenia albiflora*.

R. bracteosa, *DC.* Mediterranean region. Reichb. Ic. Fl. Germ. v. t. 157.

“Sicilian Rue.”

R. divaricata, *Tenore.* South Europe. Fl. Nap. t. 36.

The first part of the paper is devoted to a general discussion of the problem of the origin of life. It is shown that the problem is one of the most important and most difficult in the history of science. The second part of the paper is devoted to a detailed discussion of the problem of the origin of life. It is shown that the problem is one of the most important and most difficult in the history of science. The third part of the paper is devoted to a detailed discussion of the problem of the origin of life. It is shown that the problem is one of the most important and most difficult in the history of science. The fourth part of the paper is devoted to a detailed discussion of the problem of the origin of life. It is shown that the problem is one of the most important and most difficult in the history of science. The fifth part of the paper is devoted to a detailed discussion of the problem of the origin of life. It is shown that the problem is one of the most important and most difficult in the history of science. The sixth part of the paper is devoted to a detailed discussion of the problem of the origin of life. It is shown that the problem is one of the most important and most difficult in the history of science. The seventh part of the paper is devoted to a detailed discussion of the problem of the origin of life. It is shown that the problem is one of the most important and most difficult in the history of science. The eighth part of the paper is devoted to a detailed discussion of the problem of the origin of life. It is shown that the problem is one of the most important and most difficult in the history of science. The ninth part of the paper is devoted to a detailed discussion of the problem of the origin of life. It is shown that the problem is one of the most important and most difficult in the history of science. The tenth part of the paper is devoted to a detailed discussion of the problem of the origin of life. It is shown that the problem is one of the most important and most difficult in the history of science.

Ruta—*cont.*

R. graveolens, *L.* South Europe. Benth. & Tr. Med.
Pl. t. 44.

“Common Rue.”

R. patavina, *L.* South Europe. Sibth. Fl. Gr. t. 369.

“Padua Rue.”

Sabbatia, *Adans.* **Gentianaceae.**

S. campestris, *Nutt.* North America. Bot. Mag.
t. 5015.

Sagina, *L.* **Caryophyllaceae.**

“Pearl-wort.”

S. Boydii, *F. B. White.* Scotland. Journ. of Bot. 1892,
326B.

S. glabra, *Fenzl.* Europe.

Var. *pilifera*.

S. Linnaei, *Presl.* Northern & arctic regions.

S. saxatilis, *Wimm.* See *Linnaei*.

Sagittaria, *Rupp.* **Alismaceae.**

“Arrow-head.”

S. japonica flore pleno, *Hort.* See *variabilis flore pleno*.

S. natans, *Michx.* North America.

S. sagittifolia, *L.* Europe, &c. Eng. Bot. ed. 3,
t. 1436.

“Arrow Leaf.”

S. sinensis, *Sims.* See *sagittifolia*.

Sagittaria—cont.

S. variabilis, *Engelm.* North America. Good. Wild
Fl. Am. t. 46.

Var. *flore pleno*.

Salix, *L.* Salicaceae.

“Willow, &c.”

S. Caprea × *lanata*.

S. Cotteti, *Lagg.* Tyrol.

S. helvetica, *Vill.* See Lapponum.

S. herbacea, *L.* Northern & arctic regions. Eng.
Bot. ed. 3, t. 1378.

S. herbacea × *Myrsinites*.

S. lanata var. *Sadleri*, *F. B. White.* Perthshire,
Aberdeenshire, &c.

S. lanata × *repens*.

S. Lapponum, *L.* var. *helvetica.* Switzerland.

S. Myrsinites var. *jacquiniana.* Austrian Alps.

S. nivea, *Ser.* See Lapponum.

S. Paulinae, *Sünderm.* North-west Tyrol.

S. polaris, *Wahlenb.* Arctic regions. Reichb. Ic. Fl.
Germ. xi. t. 557.

S. pyrenaica, *Gouan.* South-west Europe.

S. reticulata, *L.* Northern & arctic regions. Eng.
Bot. ed. 3, t. 1379.

S. reticulata × *Myrsinites*? See *Paulinae*.

S. retusa, *L.* Europe, N. Asia. Forbes *Salict.*
Woburn. t. 139.

Var. *alpigena*.

S. retusa var. *nigrescens*, *Kern.* See *Cotteti*.

Salix—cont.

S. retusa × *herbacea*. Europe.

S. Sadleri, *F. B. White*. See *lanata* var. *Sadleri*.

Salpiglossis, Ruiz & Pav. Solanaceae.

S. barclayana, Sweet. See *sinuata*.

S. coccinea, Lindl. & Paxt. See *sinuata*.

S. sinuata, *Ruiz & Pav.* Chili. Rev. Hort. 1862, 470.

Salsola, L. Chenopodiaceae.

“Saltwort.”

S. Kali, *L.* North & South temperate regions. Eng. Bot. ed. 3, t. 1180.

Var. *Tragus*. Rep. U. S. Agr. Dep. 1891, t. 10.

Salvia, L. Labiatae.

“Sage.”

S. algeriensis, *Desf.* Northern Africa. Fl. Atlant. i. t. 3.

S. argentea, *L.* Mediterranean region. Sibth. Fl. Gr. t. 27.

S. azurea var. *grandiflora*, Benth. Mexico.

S. Beckeri, *Trautv.* Caucasus.

S. bicolor, *Lam.* Western Mediterranean region. Bot. Mag. t. 1774.

S. cadmica, *Boiss.* Asia Minor.

S. carduacea, *Benth.* California. Bot. Mag. t. 4874.

S. chionantha, *Boiss.* Asia Minor.

S. clandestina, *L.* Europe. Eng. Bot. ed. 3, t. 1057.

S. coccinea, *Juss.* Mexico, &c. Gartenfl. t. 232.

Salvia—*cont.*

S. Columbariae, *Benth.* California. Bot. Mag. t. 6595.

S. elegans, *Vahl.* Mexico.

S. glutinosa, *L.* Europe, &c. Reichb. Ic. Fl. Germ. t. 1246.

“Jupiter’s Distaff.”

S. grandiflora, *Etling.* Asia Minor. Jacq. Ecl. Pl. t. 36.

S. hians, *Royle.* Himalaya. Bot. Mag. t. 6517.

“Cashmere Sage.”

S. Horminum, *L.* Mediterranean region. Sibth. Fl. Gr. t. 20.

“Horminum Clary.”

S. Hydrangea, *DC.* Persia.

S. incarnata, *Cav.* See *elegans*.

S. interrupta, *Schousb.* Morocco. Bot. Mag. t. 5860.

S. japonica, *Thunb.* Japan. Thunb. Fl. Jap. t. 5.

S. leucantha, *Cav.* Mexico. Bot. Mag. t. 4318.

S. lyrata, *L.* North America. Dill. Elth. t. 175.

S. moorcroftiana, *Wall.* Western temperate Himalaya.

S. nubicola, *Wall.* Himalaya. Sweet Brit. Fl. Gard. t. 140.

S. nutans, *L.* South-eastern Europe. Bot. Mag. t. 2436.

S. obovata, *Ell.* See *lyrata*.

S. officinalis, *L.* Mediterranean region. Benth. & Tr. Med. Pl. t. 206.

“Common Sage.”

S. patens, *Cav.* Mexico. Bot. Mag. t. 3808.

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Salvia—*cont.*

S. pratensis, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1058.

“Meadow Sage.”

Var. *Baumgartenii*.

S. regeliana, *Trautv.* Caucasus.

S. scapiformis, *Hance.* China. Bot. Mag. t. 6980.

S. schiedeana, *Stapf.* Mexico.

S. Sclarea, *L.* Mediterranean region. Sibth. Fl. Gr. t. 25.

“Clary.”

S. Sibthorpii, Sibth. & Sm. See *virgata*.

S. simsiana, *Schult.* See *Sclarea*.

S. sylvestris, *L.* Europe, &c. Reichb. Ic. Fl. Germ. t. 1253.

“Wood Sage.”

S. tiliaefolia, *Vahl.* Mexico. Jacq. Schoenbr. t. 254.

S. Verbenaca, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1056.

“Vervain Sage.”

Var. *rubella*.

S. verticillata, *L.* South Europe, &c. Reichb. Ic. Fl. Germ. t. 1255.

S. virgata, *Ait.* Europe, &c.

S. viscosa, *Jacq.* Europe. Jacq. Ic. t. 5.

Sambucus, *Tourn.* Caprifoliaceæ.

S. Ebulus, *L.* Europe, Orient, &c. Eng. Bot. ed. 3, t. 638.

“Ground Elder.”



Samolus, L. Primulaceae.

“ Brook-weed.”

S. littoralis, R. Br. *See repens*.

S. repens, Pers. Australia, &c.

S. Valerandi, L. Temperate regions. Eng. Bot. ed. 3, t. 1151.

“ Common Brook-weed.”

Var. *americanus*. North America.

Sanguinaria, Dill. Papaveraceae.

S. canadensis, L. North America. Bot. Mag. t. 162.

“ Bloodroot.”

S. grandiflora, Rosc. *See canadensis*.

Sanguisorba, Rupp. *See Poterium*.

Sanicula, L. Umbelliferae.

“ Sanicle.”

S. europaea, L. Europe, &c. Syme Eng. Bot. ed. 3, t. 568.

“ Wood Sanicle.”

Sansevieria carnea, Andr. *See Reineckia carnea*.

Sanvitalia, Gualt. Compositae.

S. procumbens, Lam. Mexico. Bot. Reg. t. 707.

S. villosa, Cav. *See procumbens*.

Saponaria, L. Caryophyllaceae.

“ Soapwort.”

S. Boissieri, Hort.

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Saponaria—*cont.*

S. caespitosa, *DC.* Pyrenees. Willkomm Ic. *Hisp.* t. 22.

S. calabrica, *Guss.* Italy, &c. Sweet Brit. Fl. Gard. ii. t. 79.

S. elegans, *Lapeyr.* See *caespitosa*.

S. lutea, *L.* Europe. All. Fl. Ped. iii. t. 23.

S. multiflora, *Hort.* See *calabrica*.

S. ocymoides, *L.* Europe. Bot. Mag. t. 154.

S. officinalis, *L.* Europe, &c. Eng. Bot. ed. 3, t. 197.

“Common Soapwort.”

Var. *flore pleno*.

S. pulvinaris, *Boiss.* Asia Minor, &c.

S. Vaccaria, *L.* Europe, &c. Bot. Mag. t. 2290.

“Cow Herb.”

S. wienmanniana, *Hort.*

Saracha, *Ruiz & Pav.* Solanaceae.

S. Jaltomata, *Schlecht.* Mexico.

Sarracenia, *L.* Sarraceniaceae.

“Side-saddle Flower.”

S. flava, *L.* North America. Bot. Mag. t. 780.

S. psittacina, *Michx.* North America. Gard. Chron. 1881. xv. 816.

S. purpurea, *L.* North America. Bot. Mag. t. 849.

S. Stevensi, \times *Hort.* Gard. Chron. 1881. xvi. 40, f. 7.

Satureia, *L.* Labiatae.

“Savory.”



Satureia—*cont.*

S. hortensis, L. Mediterranean region, &c. Reichb. Ic. Fl. Germ. t. 1272.

“Summer Savory.”

S. montana, L. Europe, &c. Reichb. Ic. Fl. Germ. t. 1273.

“Winter Savory.”

Var. *illyrica*. Reichb. Ic. Fl. Germ. t. 1273.

S. pygmaea, Sieber. See *montana* var. *illyrica*.

S. Thymbra, L. Mediterranean region, &c. Sibth. Fl. Gr. t. 541.

S. virginiana, L. See *Pycnanthemum lanceolatum*.

Satyrrium hircinum, L. See *Orchis hircina*.

Sauromatum, Schott. **Araceae.**

S. guttatum, Schott. North-western India.

Saururus, Plum. **Piperaceae.**

S. cernuus, L. North America. Torr. Fl. N. York t. 97.

“Lizard’s Tail.”

Saussurea, DC. **Compositae.**

“Saw-wort.”

S. affinis, Spreng. Tropical Asia.

S. albescens, Hook. f. & Thoms. Himalaya.

S. alpina, DC. Northern and Arctic regions. Eng. Bot. ed. 3, t. 703.

S. candicans, C. B. Clarke. Himalaya.

S. discolor, DC. Europe, &c. Reichb. Ic. Fl. Germ. t. 818.

S. hypoleuca, Spreng. Himalaya.

Saussurea—*cont.*

S. Lappa, *C. B. Clarke*. Himalaya.

S. Maximowiczii, *Herd.* Japan.

S. pygmaea, *Spreng.* Europe, & Reichb. Ic. Fl. Germ. t. 818.

S. Russowii, *C. Winkl.* Turkestan.

S. sordida, *Kar. & Kir.* Siberia.

S. Yakla, *C. B. Clarke*. Himalaya.

Saxifraga, *Tourn.* Saxifragaceae.

“Rock foil.”

S. adenophora, *C. Koch.* See *exarata* var. *orientalis*.

S. adscendens, *L.* Europe. Jacq. Collect. t. 11.

S. adscendens, *Vahl.* See *aquatica*.

S. afghanica, *Hort.* See *Stracheyi* var. *alba*.

S. aizoides, *L.* Northern & Arctic regions. Eng. Bot. ed. 3, t. 551.

Var. *aurantiaca*.

S. Aizoon, *Jacq.* Northern & Arctic regions. Jacq. Fl. austr. t. 438.

Var. *balcana*.

Var. *carinthiaca*.

Var. *Churchillii*.

Var. *cultrata*.

Var. *flavescens*.

Var. *Gaudini*.

Var. *incrustedata*.

Var. *glacialis*.

Var. *intacta*.

Var. *la graveana*

Saxifraga—*cont.*

Var. **Malyi.**

Var. **minor.**

Var. **pectinata.**

Var. **recta.**

Var. **robusta.**

Var. **notata.**

Var. **sempervivoides.**

Var. **stabiana.**

Var. **sturmiana.**

S. Aizoon var. *cartilaginea*, Engl. *See* *cartilaginea*.

S. ajugifolia, L. Pyrenees.

S. ajugifolia × *aquatica*, Engl. Pyrenees.

S. Andrewsii, Harvey. Garden origin. Eng. Bot. ed 3, t. 549.

S. androsacea, L. Pyrenees, &c. Jacq. Fl. Austr. t. 389.

S. angulosa, Schott Nym. & Kotschy. *See* *rotundifolia* var. *glandulosa*.

S. aphylla, Sternb. Europe. Rev. Saxifr. t. 11^B.

Var. *leptophylla*.

S. apiculata, Engl. Garden origin. Gard. Chron. 1894, xv. 557.

S. aquatica, Lapeyr. Europe. Gartenfl. t. 1167.

S. arachnoidea, Sternb. Switzerland. Rev. Saxifr. t. 15.

S. aretioides, Lapeyr. Pyrenees. Bot. Mag. t. 5849.

Var. *primulina*.

S. arguta, D. Don. *See* *punctata*.



Saxifraga—*cont.*

S. aspera, *L.* Europe. Reichb. Ic. Fl. Germ. xxiii. t. 92.
 Var. *bryoides*.

S. atropurpurea, Sternb. See *muscoides* var. *atropurpurea*.

S. autumnalis, *L.* See *aizoides*.

S. axillaris, Dulac. See *ajugifolia*.

S. biflora, *All.* Europe. Reichb. Ic. Fl. Germ. xxiii. t. 88.

S. biternata, *Boiss.* Spain. Voy. Bot. Espagne t. 64A.

S. Boryi, *Boiss. & Heldr.* Greece.

S. Boydii, *Dewar.* Garden origin. Gard. 1890.
 Var. *alba*.

S. bronchialis, *L.* Northern & Arctic regions. Sternb. Rev. Saxifr. t. 10.

Var. *cherlerioides*.

Var. *conferta*.

S. bryoides, *L.* See *aspera* var. *bryoides*.

S. bulbifera, *L.* Europe. Reichb. Ic. Fl. Germ. xxiii. t. 117.

S. burseriana, *L.* Eastern Europe, &c. Reichb. Ic. Fl. Germ. xxiii. t. 81.

Var. *macrantha*.

Var. *major*. Gard. Chron. 1889, v. 333, f. 63.

S. burseriana var. *Vandellii*, *D. Don.* See *Vandellii*.

S. burseriana × *aretoides*. See *Boydii*.

S. caesia, *L.* Alps of Europe. Reichb. Ic. Fl. Germ. xxiii. t. 81

S. caesia, *Scop.* See *stellaris*.

Saxifraga—cont.

S. caesia × *mutata*. See Forsteri.

S. caespitosa, L. Northern & Arctic regions. Eng. Bot. ed. 3, t. 556.

Var. *hirta*.

S. caespitosa var. *compacta*, Koch. See *decipiens* var. *groenlandica*.

S. calyciflora, Lapeyr. See *media*.

S. Camposii, Hook, f. See *Wallacei*.

S. capillipes, Reichb. See *cuneifolia* var. *subintegra*.

S. capitata, Lapeyr. See *ajugifolia* × *aquatica*.

S. caroliniana, Schleich. See *erosa*.

S. cartilaginea, Willd. Caucasus, &c. Sternb. Rev. Saxifr. t. 3.

S. cartilaginea × *cochlearis*.

S. catalaunica, Boiss. & Reut. Northern Spain.

S. cernuua, L. Northern & Arctic regions. Eng. Bot. ed. 3, t. 554.

S. chinensis, Lour. See *sarmentosa*.

S. ciliaris, Lapeyr. See *mixta*.

S. ciliata, Lindl. See *Stracheyi*.

S. ciliata, Royle. Himalaya. Bot. Mag. t. 4915.

S. citrina, Hegetschw. Switzerland.

S. Clusii Gouan. Europe. Reichb. Ic. Fl. Germ. xxiii. t. 98.

S. Clusii, Kunze. See *leucanthemifolia*.

S. cochlearis, Reichb. South Europe.

Var. *minor*.

Saxifraga—*cont.*

- S. compacta*, Sternb. *See valdensis.*
- S. conifera*, Coss. & Dur. Spain.
- S. cordifolia*, Haw. Siberia.
- S. corsica*, Gren. & Godr. *See glaucescens.*
- S. cortusaefolia*, Sieb. & Zucc. Japan. Bot. Mag. t. 6680.
- S. Cotyledon*, L. Europe. Reichb. Ic. Fl. Germ. xxiii. t. 76.
- Var. *pyramidalis*. Rev. Hort. 1859, 641.
- S. Cotyledon*, Tenore. *See marginata.*
- S. Cotyledon* × *Hostii*. *See macnabiana.*
- S. crassifolia*, L. Siberia. Bot. Mag. t. 196.
- S. crassifolia* var. *cordifolia*, Haw. *See cordifolia.*
- S. crustata*, Sternb. Alps of Europe. Reichb. Ic. Fl. Germ. xxiii. t. 79.
- S. crustata* × *Hostii*, Engl. Austrian Alps.
- S. cuneata*, Willd. Spain.
- S. cuneifolia*, L. Europe. Waldst. & Kit. Fl. Hung. t. 44.
- Var. *infundibuliformis*. Kjob. Bot. Tids. 1872, t. 2.
- Var. *multicaulis*. Kjob. Bot. Tids. 1872, t. 1.
- Var. *subintegra*.
- S. cuneifolia*, Cav. *See cuneata.*
- S. cuneifolia* var. *apennina*, Bertol. *See cuneifolia* var. *subintegra.*
- S. cuscutaeformis*, Lodd. Japan. Bot. Cab. t. 186.
- S. Cymbalaria*, Sibth. & Sm. *See Sibthorpii.*

Saxifraga—*cont.*

- S. davurica**, Willd. Dahuria, &c. Sternb. Sax. Suppl. t. 5.
- S. decipiens**, Ehrh. Europe. Eng. Bot. ed. 3, t. 557.
 Var. *groenlandica*.
 Var. *quinquefida*.
 Var. *Steinmanni*.
 Var. *Sternbergii*. Sternb. Rev. Saxifr. t. 24.
- S. depressa**, Sternb. *See androsacea*.
- S. diapensioides**, Bell. Alps. Reichb. Ic. Fl. Germ. xxiii. t. 83.
- S. diversifolia**, Wall. Himalaya. Bot. Mag. t. 6603.
- S. elatior**, Mert. & Koch. *See Hostii*.
- S. elongata**, Panz. *See decipiens var. Sternbergii*.
- S. Engleri**, Dalla Torre. Europe.
- S. erosa**, Pursh. North America.
- S. euhypnoides** var. *gemmifera*, Syme. *See hypnoides*.
- S. exarata**, Vill. Europe. Reichb. Ic. Fl. Germ. xxiii. t. 103.
 Var. *nervosa*.
 Var. *orientalis*.
 Var. *pulchella*.
- S. Facchini**, Koch. *See planifolia var. Facchini*.
- S. flagellaris**, Willd. Northern & Arctic regions. Bot. Mag. t. 4621.
- S. florulenta**, Schott. *See lingulata var. lantoscana*.
- S. Forbesii**, Vasey. North America.
- S. Forsteri**, Stein. Tyrol.
- S. Fortunei**, Hook. China. Bot. Mag. t. 5377.



Saxifraga—*cont.*

S. Frederici-Augusti, Biasoletta. *See* porophylla.

S. gemmifera, Pers. *See* hypnoides.

S. geranioides, L. Pyrenees. Gouan Illust. t. 18.

S. geranioides var. *irrigua*, Ser. *See* irrigua.

S. Geum, L. Western Europe. Eng. Bot. ed. 3, t. 543.

Var. *dentata*.

Var. *elegans*. Eng. Bot. ed. 3, t. 545.

Var. *polita*.

S. Geum var. *serrata*, Syme. *See* *Geum* var. *dentata*.

S. Geum × *Aizoon*, Engl. *See* *Andrewsii*.

S. gibraltarica, Boiss. & Reut. Southern Spain.

S. glaucescens, Reut. Spain, &c.

S. globulifera, Desf. Western Mediterranean region.
Fl. Atl. t. 96.

S. gracilis, Steph. *See* punctata.

S. granatensis, Boiss. & Reut. *See* globulifera.

S. granulata, L. Europe. Eng. Bot. ed. 3, t. 555.

“Meadow Saxifrage.”

Var. *flore pleno*.

S. granulata, Poll. *See* bulbifera.

S. guthriana, Hort. *See* *Andrewsii*.

S. Haworthii, Hort.

S. Hausmanni, Kern. (subaizoides × mutata.) Europe.

S. heterantha, Hook. *See* mertensiana.

S. heucherifolia, Kern. *See* rotundifolia var. fonticola.

S. hibernica, Haw. *See* decipiens var. Sternbergii.

Saxifraga—cont.

S. hieracifolia, *Waldst. & Kit.* Northern & Arctic regions. *Fl. Hung.* t. 18.

S. Hirculus, *L.* Northern & Arctic regions. *Eng. Bot. ed. 3*, t. 550.

Var. *grandiflora*. *Gartenfl.* t. 1035.

S. hirsuta, *L.* Western Europe. *Eng. Bot. ed. 3*, t. 546.

Var. *dentata*.

Var. *gracilis*. Ireland.

S. hirta var. *affinis*, *Syme.* See *sponhemica* var. *affinis*.

S. Hostii, *Tausch.* Europe. *Reichb. Ic. Fl. Germ.* xxiii. t. 123.

Var. *altissima*. *Reichb. Ic. Fl. Germ.* xxiii. t. 78.

S. hypnoides, *L.* Europe. *Reichb. Ic. Fl. Germ.* xxiii. t. 106.

“Dovedale Moss.”

Var. *Kingii*.

Var. *variegata*.

Var. *virescens*.

Var. *Whitlavii*.

S. integrifolia, *Hook.* North America. *Fl. Bor. Am.* t. 86.

S. iratiana, *F. Schultz.* Pyrenees.

S. irrigua, *M. Bieb.* Asia Minor. *Bot. Mag.* t. 2207.

S. juniperifolia, *Adams.* Caucasus.

S. juniperina, *Boiss.* See *juniperifolia*.

S. kolenatiana, *Regel.* Asia Minor.

S. Kotschyi, *Boiss.* Asia Minor.

1. The first part of the document is a letter from the President of the United States to the Congress, dated January 1, 1801. It contains a report on the state of the Union and the progress of the government during the year 1800.

2. The second part of the document is a report from the Secretary of the Treasury, dated January 1, 1801. It contains a detailed account of the financial state of the government and the measures taken to improve it.

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Saxifraga—cont.

- S. Kotschyi*, Hook. f. Bot. Mag. t. 6065. See luteo-purpurea.
- S. lactea*, Turcz. Siberia.
- S. lanuginosa*, Royle. Himalaya.
- S. lasiophylla*, Schott Nym. & Kotschy. See rotundifolia var. glandulosa.
- S. leucanthemifolia*, Lapeyr. See Clusii.
- S. leucanthemifolia*, Michx. North America. Bot. Mag. t. 2959.
- S. ligulata*, Wall. Himalaya. Hook. Exot. Fl. t. 49.
 Var. alba.
 Var. compacta.
 Var. nana.
 Var. speciosa.
- S. lingulata*, Bell. South Europe. Reichb. Ic. Fl. Germ. xxiii. t. 99.
 Var. lantoscana. Gard. Chron. 1881, xv. 109, f. 21.
- S. lingulata* var. catalaunica, Engl. See catalaunica.
- S. lingulata* var. cochlearis, Engl. See cochlearis.
- S. lingulata* × cochlearis.
- S. longifolia*, Lapeyr. Pyrenees. Bot. Mag. t. 5889.
- S. longifolia* × marginata, Gusm. Garden origin.
- S. lutea*, Gilib. See Hirculus.
- S. luteo-purpurea*, Hort. See apiculata.
- S. luteo-purpurea*, Lapeyr. Pyrenees.
- S. luteo-viridis*, Schott & Kotschy. Transylvania. Reichb. Ic. Fl. Germ. xxiii. t. 126.

Saxifraga—*cont.*

S. macnabiana, *Hort.* Garden origin. *Gard. Chron.* 1893, xiv. 299.

S. Malyi, *Hort.* *See* *apiculata*.

S. marginata, *Sternb.* Central Italy. *Bot. Mag.* t. 6702.

S. maweana, *Baker.* Morocco. *Bot. Mag.* t. 6384.

S. media, *Gouan.* Pyrenees. *Bot. Mag.* t. 7315.

S. media, *Sibth.* *See* *porophylla*.

S. media \times *aretoides*. *See* *luteo-purpurea*.

S. melaena, *Boiss.* *See* *iratiana*.

S. mertensiana, *Bongard.* North-western America.

S. micrantha, *Edgew.* Himalaya.

S. Milesii, *Baker.* Himalaya.

S. minor, *Sieber.* Hab. ?

S. mixta, *Lapeyr.* Pyrenees.

S. montavoniensis, *Kerner.* Europe.

S. moschata, *Sm.* *See* *muscoides* *var.* *pygmaea*.

S. moschata, *Wulf.* *See* *muscoides* *var.* *moschata*.

S. muscoides, *All.* *See* *planifolia*.

S. muscoides, *Wulf.* Europe, &c. *Sternb. Rev. Saxifr.* t. 11.

Var. **atro-purpurea**.

Var. **moschata**.

Var. **pygmaea**.

Var. **Rhei**. Transylvania.

S. muscoides *var.* *lineata*, *Sternb.* *See* *muscoides* *var.* *Rhei*.

Saxifraga—cont.

S. mutata, *L.* Europe. Bot. Mag. t. 351.

Var. *demissa*. Transylvania.

S. nivalis, *L.* Northern & Arctic regions. Eng. Bot. ed. 3, t. 541.

S. odontophylla, *Wall.* Himalaya. Sternb. Suppl. ii. t. 25.

S. oppositifolia, *L.* Northern & Arctic regions. Eng. Bot. ed. 3, t. 540.

Var. *alba*.

Var. *amphibia*.

Var. *blepharophylla*.

Var. *grandiflora*.

Var. *lyonaefolia*.

Var. *major*.

Var. *minor*.

Var. *pyrenaica*. Gartenfl. t. 1039.

Var. *pyrenaica maxima*.

Var. *pyrenaica rubra*.

Var. *pyrenaica splendens*.

Var. *rudolphiana*. Reichb. Ic. Fl. Germ. xxiii. t. 89.

S. pallida, *Wall.* Himalaya. Sternbg. Revis. Sax. t. 23.

S. parnassifolia, *D. Don.* See *diversifolia*.

S. patens, *Sternb.* See *valdensis*.

S. pedatifida, *Ehrh.* Southern France. Eng. Bot. ed. 3, t. 2278.

S. pedemontana, *All.* Europe. Reichb. Ic. Fl. Germ. xxiii. t. 86.

Var. *cervicornis*.

Var. *cymosa*. Waldst. & Kit. Fl. Hung. t. 88.

Saxifraga—cont.

S. peltata, Torr. & Gray. California. Bot. Mag. t. 6074.

“Umbrella Plant.”

S. pensylvanica, L. North America.

S. pentadactylis, Lapeyr. Pyrenees.

S. perdurans, Kit. Eastern Europe.

S. petraea, L. South Europe. Bot. Mag. t. 3026.

Var. *Blavii*. Bosnia.

S. planifolia, Lapeyr. Europe. Reichb. Ic. Fl. Germ. xxiii. t. 109.

Var. *Facchini*. Reichb. Ic. Fl. Germ. xxiii. t. 110.

S. polita, Haw. See *Geum var. polita*.

S. porophylla, Bertol. South Europe. Amoen. Ital. t. 3.

S. Portae, Engl. Garden origin.

S. Prostii, Sternb. See *pedatifida*.

S. Pseudo-caesia, Rochel. See *rocheliana*.

S. Pseudo-Forsteri.

S. Pseudo-sancta, Janka. Thrace.

S. pubescens, Pourr. Europe.

S. pulchella, D. Don. See *exarata*.

S. punctata, L. Siberia, &c. Trautv. Imag. Pl. Ross. t. 37.

S. purpurea, All. See *retusa*.

S. purpurascens, Hook. f. Himalaya. Bot. Mag. t. 5066.

S. pyrenaica, Scop. See *androsacea*.

S. pyrenaica, Vill. See *muscooides*.

Saxifraga—cont.

S. pyrenaica superba. See *oppositifolia* var. *pyrenaica maxima*.

S. reflexa, Hook. North America. Fl. Bor. Am. t. 85.

S. Regeli, Kerner (*super aizoides* × *mutata*). Switzerland.

S. retusa, Gouan. Pyrenees. Sweet Brit. Fl. Gard. ii. t. 49.

S. rivularis, L. Northern & Arctic regions. Eng. Bot. ed. 3, t. 553.

S. rocheliana, Sternb. Eastern Europe. Reichb. Ic. Fl. Germ. xxiii. t. 85.

Var. *coriophylla*.

S. rosea, Lapeyr. See *biflora*.

S. rotundifolia, L. Europe. Bot. Mag. t. 424.

Var. *fonticola*.

Var. *glandulosa*.

Var. *heucherifolia*.

Var. *repanda*. Sternb. Rev. Saxifr. t. 5.

S. rotundifolia, Sibth. & Sm. See *rotundifolia* var. *repanda*.

S. rupestris, Willd. See *petraea*.

S. Salomoni, Hort. (*rocheliana* × *burseriana*). Garden origin.

S. sancta, Griseb. Macedonia.

S. sarmentosa, L. China & Japan. Bot. Mag. t. 92.

S. sarmentosa var. *cuscutaeformis*, Ser. See *cuscutaeformis*.

S. scardica, Griseb. Macedonia.

S. sedoides, L. Europe. Reichb. Ic. Fl. Germ. t. 108.

Saxifraga—cont.

S. Seguieri, *Spreng.* Europe. Reichb. Ic. Fl. Germ. t. 111.

S. setigera, Pursh. *See flagellaris.*

S. Sibthorpii, *Boiss.* Greece.

S. splendens, *Gusm.* (*longifolia* × *Cotyledon*). Gartenfl. t. 1249. Garden origin.

S. sponhemica, *C. C. Gmelin.* Europe. Reichb. Ic. Fl. Germ. xxiii. t. 105.

Var. *affinis.*

Var. *hirta.* Eng. Bot. ed. 3, t. 559.

Var. *laetevirens.*

S. squarrosa, *Sieber.* Europe. Reichb. Ic. Fl. Germ. xxiii. t. 84.

S. stelleriana, Merck. *See bronchialis var. cherlerioides.*

S. stellaris, *L.* Northern & Arctic regions. Eng Bot. t. 542.

S. stenoglossa, *Tausch.* Europe.

S. stolonifera, Jacq. *See sarmentosa.*

S. Stracheyi, *Hook. f. & Thoms.* Himalaya.

Var. *alba.*

S. Stracheyi, Hook. *See ligulata.*

S. taygetea, *Hort.* (not Boiss. & Heldr.).

S. tenella, *Wulf.* Tyrol. Reichb. Ic. Fl. Germ. xxiii. t. 94.

S. transsilvanica, Fuss. *See mutata var. demissa.*

S. tricuspidata, *Rothb.* Northern & Arctic regions. Fl. Dan. t. 976.

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Saxifraga—*cont.*

S. trifurcata, *Schrad.* Northern Spain. Hort. Gött. t. 7.

“Stag’s-horn Rockfoil.”

Var. *ceratophylla*. Bot. Mag. t. 1651.

S. tyrolensis, *Kern.* (*caesia* × *squarrosa*). Tyrol.

S. umbrosa, *L.* Western Europe. Eng. Bot. ed. 3, t. 547.

“London Pride.”

Var. *cochlearifolia*.

Var. *Colvillei*.

Var. *gracilis*.

Var. *minor*.

Var. *polita*.

Var. *serratifolia*. Eng. Bot. ed. 3, t. 548.

S. uniflora, *Froel.* See *aphylla*.

S. valdensis, *DC.* Piedmont, &c. Sternb. Suppl. t. 17, f. 1.

S. valdensis, *Hort.* See *cochlearis* var. *minor*.

S. Vandellii, *Sternb.* Tyrol, &c. Reichb. Ic. Fl. Germ. xxiii. t. 82.

S. vochinensis, *Gusm.* Europe.

S. Wallacei, *Hort.* Garden origin.

S. Wettsteinii ×, *Bruegg.* Europe.

S. willkommiana, *Boiss.* See *exarata* var. *nervosa*.

S. Zimmeteri, *Kern.* (*Aizoon* × *cuneifolia*). Europe.

Scabiosa, *L.* Dipsaceae.

“Scabious.”

S. alpina, *L.* See *Cephalaria alpina*.



Scabiosa—*cont.*

- S. arvensis*, *L.* Europe, &c. Eng. Bot. ed. 3, t. 679.
 "Clodweed."
- S. atropurpurea*, *L.* South Europe, &c. Bot. Mag. t. 247.
- S. australis*, *Wulf.* South Europe, &c. Reichb. Ic. Crit. t. 325.
- S. brachiata*, *Sibth. & Sm.* South Europe, Asia Minor. Fl. Graec. t. 109.
- S. candolliana*, *Wall.* Himalaya.
- S. caucasica*, *Bieb.* Caucasus, &c. Bot. Mag. t. 886.
- S. Columbaria*, *L.* Europe. Eng. Bot. ed. 3, t. 678.
- S. connata*, *Hornem.* See *caucasica*.
- S. coronopifolia*, *Sibth. & Sm.* See *crenata*.
- S. crenata*, *Cyr.* Mediterranean region. Cyr. Pl. Rar. i. t. 3.
- S. elegans*, *Spreng.* See *caucasica*.
- S. Fischeri*, *DC.* Dahuria.
- S. fumarioides*, *Vis. & Panc.* Hungary. Vis. Pl. Serb. t. 10.
- S. graminifolia*, *L.* South Europe. Bot. Reg. t. 835.
- S. gramuntia*, *L.* Mediterranean region. Mutel Fl. Franc. t. 27.
- S. integrifolia*, *L.* Greece, Asia Minor. Reichb. Ic. Fl. Germ. t. 675.
- S. isetensis*, *L.* Caucasus, &c.
- S. lancifolia*, *Lernat.* Algeria.
- S. leucantha*, *L.* See *Cephalaria leucantha*.
- S. leucophylla*, *Borbas.* Central Europe.



Scabiosa—*cont.*

S. longifolia, *Waldst. & Kit.* Europe. Pl. Hung. t. 5.

S. lucida, *Vill.* Europe. Reichb. Ic. Crit. t. 381.

Var *norica*. Carinthia. Reichb. Ic. Fl. Germ. t. 695.

S. macedonica, *Vis.* Greece.

S. magnifica, *Benth. & Hook. f.* Macedonia.

S. micrantha, *Desf.* Eastern Europe. Desf. Choix t. 40.

S. ochroleuca, *L.* Europe, &c. Jacq. Fl. Austr. t. 439

S. orientalis, *L.* Orient.

S. palaestina, *D. Dietr.* See *brachiata*.

S. Pinardi, *Benth. & Hook. f.* Orient.

S. plumosa, *Sibth. & Sm.* Greece, &c. Fl. Gr. t. 111.

S. Portae, *Huter.* Europe.

S. prolifera, *L.* Syria, &c. Sibth. Fl. Graec. t. 107.

S. Pterocephala, *L.* Greece. Bot. Mag. t. 6526.

S. speciosa, *Royle.* Himalaya. Illustr. Bot. Himal. t. 55.

S. stellata, *L.* Western Mediterranean region.

S. Succisa, *L.* Europe, &c. Eng. Bot. ed. 3, t. 677.

“Devil’s-bit Scabious.”

S. sylvatica, *L.* Europe, &c. Reichb. Ic. Fl. Germ. t. 677.

S. syriaca, *L.* See *Cephalaria syriaca*.

S. tatarica, *L.* See *Cephalaria tatarica*.

Scabiosa—cont.

S. transylvanica, L. See *Cephalaria transylvanica*.

S. triniaefolia, *Frivald.* Greece, Rumelia.

S. vestina, *Facc.* Europe.

Scalia, Sims. See *Podolepis*.

S. jaceoides, Sims. See *P. acuminata*.

Scandix, Tourn. Umbelliferae.

“Shepherd’s Needle.”

S. Balansae, *Reut.* Asia Minor.

S. brachycarpa, *Guss.* Sicily, Syria. *Reichb. Ic. Fl. Germ.* t. 2047.

S. hispanica, *Boiss.* See *macrorrhyncha*.

S. macrorrhyncha, *C. A. Mey.* Asia Minor.

S. odorata, L. See *Myrrhis odorata*.

S. Pecten-Veneris, L. Europe, &c. *Eng. Bot.* ed. 3, t. 627.

“Common Shepherd’s Needle.”

S. pinnatifida, *Vent.* Mediterranean region, &c. *Jard. Cels* t. 14.

Schismus, Beauv. Gramineae.

S. marginatus, *Beauv.* South Europe, &c. *Beauv. Agrost.* t. 15.

Schivereckia, *Andrz.* See *Alyssum*.

Schizanthus, *Endl.* See *Narcissus*.

Schizanthus, Ruiz & Pav. Solanaceae.

“Butterfly Flower.”

S. incanus, Hort. *See retusus.*

S. pinnatus, Ruiz & Pav. Chili. Bot. Mag. t. 2404.

S. retusus, Hook. Chili & Peru. Bot. Mag. t. 3045.

S. violaceus, Hort. *See pinnatus.*

Schizocodon, Sieb. & Zucc. Diapensiaceae.

S. soldanelloides, Sieb. & Zucc. Japan. Bot. Mag. t. 7316.

Schizopetalon, Sims. Cruciferae.

S. Walkeri, Sims. Chili. Bot. Mag. t. 2379.

Schoenolirion album, Durand. *See Hastingsia album.*

Schoenus, L. Cyperaceae.

“Bog Rush.”

S. nigricans, L. Cosmopolitan. Eng. Bot. ed. 3, t. 1579.

Scilla, L. Liliaceae.

“Squill.”

S. amoena, Bory. & Chaub. *See messeniaca.*

S. amoena, L. South Europe. Bot. Mag. t. 341.

“Star Hyacinth.”

S. amoena var. *sibirica*, Bot. Mag. t. 1025. *See sibirica.*

S. amoenula, Hornem. *See sibirica.*

S. autumnalis, L. Europe, &c. Bot. Mag. t. 919.

Scilla—*cont.*

S. bifolia, *L.* Europe, Asia Minor. Bot. Mag. t. 746.

Var. **alba**.

Var. **rosea**.

Var. **taurica**. Gartenfl. t. 307.

Var. **Whittallii**.

S. campanulata, *Ait.* See *hispanica*.

S. Clusii, *Parl.* See *peruviana* var. *glabra*.

S. elongata, *Parl.* See *peruviana*.

S. eriophora, *Mill.* See *hyacinthoides*.

S. esculenta, *Ker.-Gawl.* See *Camassia Fraseri*.

S. fallax, *Steinheil.* See *obtusifolia* var. *fallax*.

S. festalis, *Salisb.* Western Europe.

“Bluebell.”

Var. **alba**.

Var. **cernua**.

Var. **rosea**.

S. hispanica, *Mill.* Europe.

“Spanish Squill.”

Var. **alba**.

Var. **rubra**.

S. Hohenackeri, *Fisch. & Mey.* Caucasus.

S. hyacinthoides, *L.* South Europe. Bot. Mag. t. 1140.

S. italica, *L.* South Europe. Bot. Mag. t. 663.

S. Lilio-hyacinthus, *L.* South Europe. Red. Lil. t. 205.

S. lingulata, *Poir.* North Africa. Red. Lil. t. 321.

S. maritima, *L.* See *Urginea maritima*.

S. messeniaca, *Boiss.* Greece.



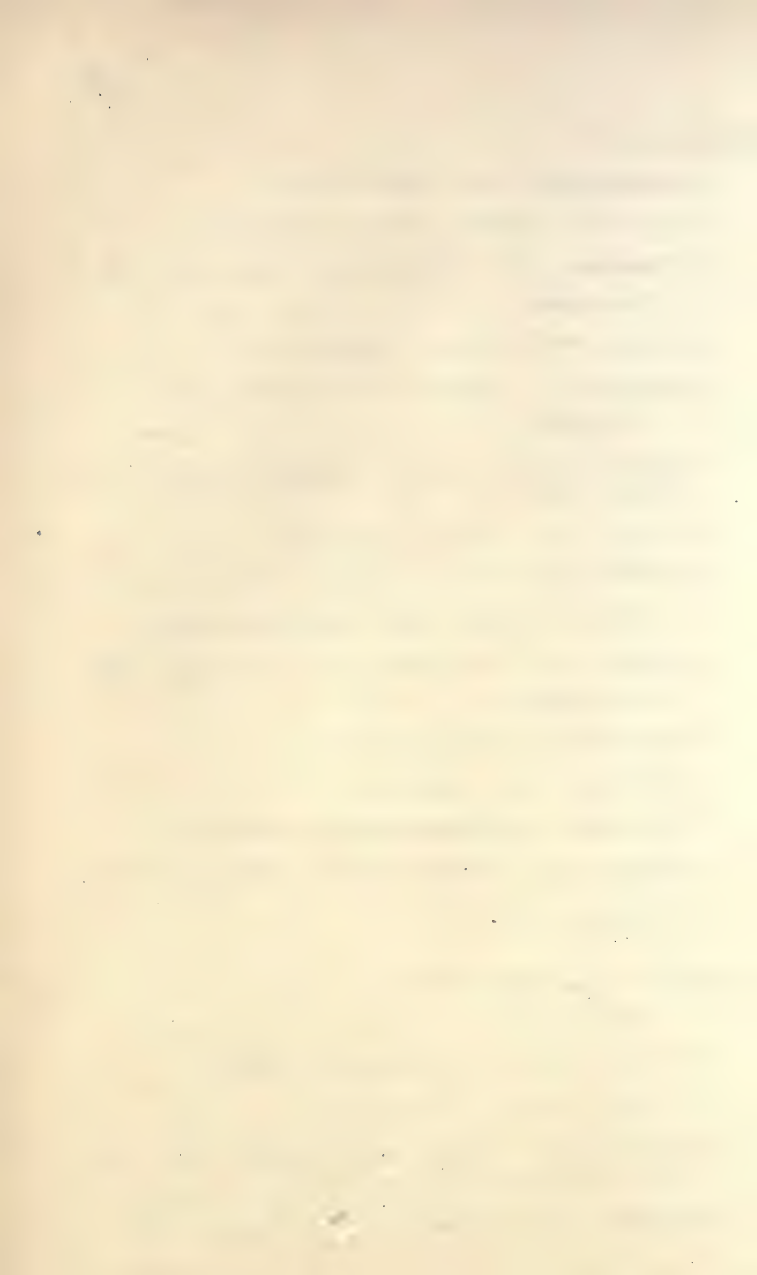
Scilla—cont.

- S. monophyllos**, *Link.* South Europe.
- S. nonscripta**, *Hoffm. & Link.* *See festalis.*
- S. obtusifolia**, *Poir.* North Africa. *Red. Lil. t. 190.*
Var. fallax.
- S. patula**, *DC.* Europe. *Red. Lil. t. 225.*
- S. peruviana**, *L.* Algeria, &c. *Bot. Mag. t. 749.*
Var. glabra.
- S. pratensis**, *Waldst. & Kit.* Eastern Europe. *Pl. Hung. t. 189.*
- S. pumila**, *Brot.* *See monophyllos.*
- S. puschkinoides**, *Regel.* Turkestan. *Gartenfl. t. 1050.*
- S. romana**, *Ker-Gawl.* *See Hyacinthus romanus.*
- S. sibirica**, *Andr.* Asia Minor, &c. *Bot. Rep. t. 365.*
Var. taurica.
- S. uckranica**, *Hort. Leichtl.* *Hab.—?*
- S. umbellata**, *Ram.* *See verna.*
- S. unifolia**, *L.* *See Ornithogalum unifolium.*
- S. verna**, *Huds.* Western Europe. *Eng. Bot. ed. 3, t. 1527.*
"Sea Onion."

Scirpus, L. Cyperaceae.

"Club Rush."

- S. acicularis**, *L.* *See Eleocharis acicularis.*
- S. atrovirens**, *Willd.* *See sylvaticus.*
- S. caespitosus**, *L.* Europe, North America. *Eng. Bot. ed. 3, t. 1590.*
- S. Caricis**, *Retz.* Europe, &c. *Host Gram. t. 257.*



Scirpus—*cont.*

S. cernuus, *Vahl.* Cosmopolitan.

S. Eriophorum, *Michx.* North America, &c.

S. fluitans, *L.* Cosmopolitan. Eng. Bot. ed. 3, t. 1592.

S. Holoschoenus, *L.* Old World. Eng. Bot. ed. 3, t. 1595.

Var. *zebrinus*.

S. lacustris, *L.* Cosmopolitan. Eng. Bot. ed. 3, t. 1596.

“Bulrush.”

Var. *Tabernaemontani*.

Var. *Tabernaemontani zebrinus.* Gard. Chron. 1877, vii. 399.

S. maritimus, *L.* Cosmopolitan. Eng. Bot. ed. 3, t. 1601.

S. palustris, *L.* See *Eleocharis palustris*.

S. Pollichii, Gren. & Godr. See *triqueter*.

S. polyphyllus, *Vahl.* North America.

S. Savii, Hort. See *cernuus*.

S. setaceus, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1594.

S. sylvaticus, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1602.

S. triqueter, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1599.

Sclarea, Tourn. See *Salvia*.

Scleranthus, *L.* Illecebraceae.

“Knawel.”

S. annuus, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1174.

S. perennis, *L.* Europe. Eng. Bot. ed. 3, t. 1176.

Scleria, *Berg.* Cyperaceae.

S. lithosperma, *Sw.* Tropics. Rheede Hort. Mal. xii. t. 48.



Sclerocarpus, Jacq. Compositae.

S. uniserialis, Benth. & Hook. f. Mexico.

Sclerochloa distans, Bab. See *Glyceria distans*.

S. maritima, Lindl. See *G. maritima*.

S. rigida, Link. See *Festuca rigida*.

Scoliopus, Torr. Liliaceae.

S. Bigelovii, Torr. California. Bot. Mag. t. 7566.

Scolymus, Tourn. Compositae.

"Golden Thistle."

S. grandiflorus, Desf. Northern Africa. Fl. Atl. t. 218.

S. hispanicus, L. Europe. Sibth. Fl. Gr. t. 825.

S. maculatus, L. Europe. Sibth. Fl. Gr. t. 824.

Scopolia, Jacq. Solanaceae.

S. carniolica, Jacq. Europe. Jacq. Obs. t. 20.

Var. *hladnikiana*. Gard. Chron. 1893, xiii. 419.

S. carniolica var. *concolor*, Hort. See *carniolica* var. *hladnikiana*.

S. hladnikiana, Fleischm. See *carniolica* var. *hladnikiana*.

S. japonica, Maxim. Japan. Eykman Japan. Pfl. tt. 2-3.

S. lurida, Dun. Himalaya.

S. tangutica, Maxim. China.

Scorodonia, Adans. See *Teucrium*.

Scorodosma, Bunge. See *Ferula*.

Scorpiurus, L. Leguminosae.

S. vermiculata, *L.* Mediterranean region. *Lam. Encycl.* t. 631.

“Caterpillar Plant.”

Scorzonera, L. Compositae.

“Viper’s Grass.”

S. aristata, *Ram.* South Europe. *Reichb. Ic. Fl. Germ.* t. 1381.

S. austriaca, *Willd.* Europe, &c. *Reichb. Ic. Fl. Germ.* t. 1383.

Var. *latifolia*. *Vis. Fl. Dalm.* t. 5. Dalmatia.

S. hirsuta, *L.* South Europe. *Reichb. Ic. Fl. Germ.* t. 1380.

S. hispanica, *L.* South Europe. *Reichb. Ic. Fl. Germ.* t. 1384.

S. laciniata, *L.* Mediterranean region, &c. *Jacq. Fl. Austr.* t. 356.

S. mollis, *Bieb.* Taurus. *Bot. Mag.* t. 3027.

“Soft Viper’s Grass.”

S. purpurea, *L.* Europe, &c. *Bot. Mag.* t. 2294.

S. tomentosa, *L.* Asia Minor.

S. tuberosa, *Pall.* Turkestan.

S. villosa, *Scop.* South Europe.

Scrophularia, Tourn. Scrophulariaceae.

“Figwort.”

S. alata, *Gilib.* Europe. *Reichb. Ic. Fl. Germ.* t. 1672.

S. alpestris, *J. Gay.* Pyrenees.

S. aquatica, *L.* Europe. *Eng. Bot. ed.* 3, t. 947.

“Water Betony.”



Scrophularia—cont.

S. chrysantha, *Jaub. & Spach.* Caucasus. Bot. Mag. t. 6629.

S. Ehrharti, *Stevens.* See *alata*.

S. filicifolia, *Sibth. & Sm.* See *lucida*.

S. lateriflora, *Trautv.* Caucasus.

S. lucida, *L.* Europe. Guss. Pl. Rar. t. 43.

S. nodosa, *L.* Northern temperate regions. Eng. Bot. ed. 3, t. 949.

“Great Pilewort.”

S. peregrina, *L.* Mediterranean region. Sibth. Fl. Graec. t. 597.

S. Scorodonia, *L.* Europe, &c. Eng. Bot. ed. 3, t. 950.

S. sylvatica, *Boiss. & Heldr.* Greece.

S. variegata, *Bieb.* var. *libanotica*. Syria, &c.

S. vernalis, *L.* Europe. Eng. Bot. ed. 3, t. 951.

Scutellaria, Riv. Labiatae.

“Skull Cap.”

S. albidia, *L.* South-eastern Europe. Sibth. & Sm. Fl. Graec. t. 581.

S. alpina, *L.* Europe, &c. Bot. Reg. t. 1460.

Var. *versicolor*.

S. altissima, *L.* Caucasus, &c. Bot. Mag. t. 2548.

S. baicalensis, *Georgi.* Siberia, &c.

S. cordifolia, *Wulf.* See *scordiifolia*.

S. galericulata, *L.* Northern temperate regions. Eng. Bot. ed. 3, t. 1060.

“Common Skull-cap.”

S. hirta, *Sibth. & Sm.* Greece, &c. Fl. Graec. t. 583.



Scutellaria—cont.

S. indica, *L.* var. *japonica*. Japan.

S. linearis, *Benth.* Himalaya.

S. macrantha, *Fisch.* See *baicalensis*.

S. minor, *L.* Europe. Eng. Bot. ed. 3, t. 1061.

S. peregrina, *L.* South Europe. Sibth. & Sm. Fl. Graec. t. 582.

S. rupestris, *Boiss. & Heldr.* See *hirta*.

S. scordiifolia, *Fisch.* Siberia.

S. Sibthorpii, *Boiss. & Reut.* See *peregrina*.

Scyphanthus, *D. Don.* See *Grammatocarpus*.

S. elegans, *D. Don.* See *G. volubilis*.

Secale, *L.* Gramineae.

S. cereale, *L.* Orient. Host Gram. t. 148.
"Rye."

S. montanum, *Guss.* See *cereale*.

S. villosum, *L.* See *Agropyron villosum*.

Securigera, *DC.* Leguminosae.

S. Coronilla, *L.* South Europe. Reichb. Ic. Fl. Germ. t. 2189.
"Axwort."

Sedum, *Tourn.* Crassulaceae.

"Stonecrop."

S. acre, *L.* Europe, &c. Eng. Bot. ed. 3, t. 532.
"Biting Stonecrop."

Var. *sartorianum*.

S. Aizoon, *L.* Siberia. DC. Plantes Grasses, t. 101.



Sedum—*cont.*

- S. Alberti**, *Regel.* Turkestan. Gartenfl. t. 1019, f. 2.
- S. album**, *L.* Europe, &c. Eng. Bot. ed. 3, t. 529.
"Worm Grass."
- S. alpestre**, *Vill.* Pyrenees.
- S. altissimum**, *Poir.* South Europe, &c. DC. Plantes Grasses, t. 40.
- S. Anacampseros**, *L.* Europe. Bot. Mag. t. 118.
"Evergreen Orpine."
- S. anglicum**, *Huds.* Europe. Eng. Bot. ed. 3, t. 531.
- S. anopetalum**, *DC.* South Europe, &c.
- S. asiaticum**, *Spreng.* Himalaya.
- S. azureum**, *Desf.* See *coeruleum*.
- S. beyrichianum**, *Mast.* Origin uncertain.
- S. brevifolium**, *DC.* Western Mediterranean region.
DC. Crassulacées, t. 4.
- S. Cepaea**, *L.* Europe. Bot. Reg. t. 1391.
- S. clusianum**, *Guss.* Sicily.
- S. coeruleum**, *Vahl.* South Europe. Bot. Mag. t. 2224.
- S. corsicum**, *Duby.* See *dasyphyllum* var. *glanduliferum*.
- S. crassipes**, *Wall.* See *asiaticum*.
- S. dasyphyllum**, *L.* Europe. Eng. Bot. ed. 3, t. 530.
Var. *glanduliferum*. Bot. Mag. t. 6027.
- S. Douglasii**, *Hook.* North-western America.
- S. elegans**, *Lej.* See *rupestre*.
- S. euphorbioides**, *Schlecht.* Siberia.
- S. Ewersii**, *Ledeb.* Siberia, &c. Ledeb. Ic. t. 58.



Sedum—*cont.*

- S. Fabaria**, *Koch.* Europe. Eng. Bot. ed. 3, t. 527.
S. glaciale, *Clarion.* See *acre.*
S. glaucum, *Waldst. & Kit.* See *hispanicum.*
S. gracile, *C. A. Mey.* Caucasus.
S. heterodontum, *Hook. f.* Himalaya.
S. himalense, *D. Don.* Himalaya.
S. hispanicum, *L.* South Europe, &c. *Jacq. Fl. Austr.* v. t. 47.
S. hybridum, *L.* Siberia. *Reichb. Ic. Fl. Germ.* xxiii. t. 64.
S. Maximowiczii, *Regel.* Japan. *Gartenfl.* t. 528.
S. maximum, *Suter.* Europe, &c. *Reichb. Ic. Pl. Crit.* viii. t. 727.
S. middendorffianum, *Maxim.* Amurland.
S. multiceps, *Coss. & Dur.* Algeria. *Coss. & Dur. Fl. Atl.* t. 131.
S. obtusatum, *A. Gray.* California.
S. ochroleucum, *Vill.* See *altissimum.*
S. oppositifolium, *Sims.* Caucasus, &c. *Bot. Mag.* t. 1807.
S. populifolium, *Pall.* Siberia. *Bot. Mag.* t. 211.
S. pruinatum, *Brot.* Western Mediterranean region.
 Var. fosterianum. Eng. Bot. ed. 3, t. 537.
S. pulchellum, *Michx.* North America. *Bot. Mag.* t. 6223.
S. purpurascens, *Koch.* See *Telephium.*
S. reflexum, *L.* Europe. Eng. Bot. ed. 3, t. 534.
 “Stone Orpine.”
 Var. albescens. Eng. Bot. ed. 3, t. 535.

Sedum—*cont.*

S. repens, Schleich. *See* alpestre.

S. Rhodiola, DC. *See* roseum.

S. roseum, Scop. Northern temperate regions.

“Rose Root.”

Var. *linifolium*. Gartenfl. t. 1080 f. 1–3.

S. rupestre, L. Europe. DC. Plantes Grasses t. 115.

S. sarmentosum, Bunge. China.

S. serratum, Jacquem. *See* heterodontum.

S. sexangulare, L. Europe. Eng. Bot. ed. 3, t. 533.

Var. *boloniense*. Reichb. Ic. Fl. Germ. xxiii.
t. 57.

S. Sieboldii, Sweet. Japan. Bot. Mag. t. 5358.

Var. *variegatum*.

S. spathulifolium, Hook. Western North America.
Gard. Chron. 1876, v. 821.

S. spectabile, Bor. Japan. Ref. Bot. t. 32.

S. spurium, Bieb. Caucasus. Bot. Mag. t. 2370.

S. Telephium, L. Europe, &c. DC. Plantes Grasses
t. 92.

“Orpine.”

Var. *Borderi*. Pyrenees.

S. ternatum, Michx. North America. Bot. Mag.
t. 1977.

S. trifidum, Wall. Himalaya.

S. turkestanicum, Hort. *See* Ewersii.

S. vulgare, Link. *See* Telephium.

S. wallichianum, Hook. *See* asiaticum.



Selinum, L. Umbelliferae.

“Milk Parsley.”

S. Carvifolia, L. Europe. Reichb. Ic. Fl. Germ. t. 1942.

S. Galbanum, Spreng. See *Peucedanum Galbanum*.

S. Gmelini, Bray. Northern regions.

S. pyrenaicum, Gouan. Pyrenees.

S. Seguiieri, Jacq. See *Ligusticum Seguiieri*.

S. tenuifolium, Wall. Himalaya.

S. vaginatum, C. B. Clarke. Himalaya.

Selliera, Cav. Goodeniaceae.

S. radicans, Cav. Australia. Cav. Ic. t. 474.

“Swamp-weed.”

Sempervivum, L. Crassulaceae.

“Houseleek.”

S. admontense, Hort. Origin uncertain.

S. Allionii, Nym. France.

S. arachnoideum, L. Europe. Bot. Mag. t. 68.

“Cobweb Houseleek.”

S. arenarium, Koch. Tyrol, &c. Reichb. Ic. Fl. Germ. xxiii. t. 74.

S. arvernense, Lecoq & Lamotte. France.

S. arvernense var. *boutignyanum*, Nym. See *boutignyanum*.

S. atropurpureum, Hort. Origin uncertain.

S. barbatulum, Schott. Tyrol.

S. beugesiacum, Jord. & Fourr. France. Jord & Fourr. Ic. Fl. Eur. t. 135, f. 199.

Sempervivum—cont.

- S. bicolor*, *Hort.* Origin uncertain.
- S. blandum*, *Schott.* Transylvania.
- S. boulicicum*, *Hort.* See *beugesiacum*.
- S. boutignyanum*, *Billot & Gren.* Pyrenees, &c.
- S. calcareum*, *Jord. & Fourr.* Dauphiny. *Jord. & Fourr.* Ic. t. 132.
- S. caucasicum*, *Rupr.* Caucasus.
- S. cinerascens*, *Hort.* Origin uncertain.
- S. Comollii*, *Rota.* See *glaucum*.
- S. cornutum*, *Hort.* See *Allionii*.
- S. Delasoieii*, *C. B. Lehm. & Schnittsp.* Switzerland.
- S. doellianum*, *Lehm.* Switzerland.
- S. Fauconneti*, *Reut.* Jura.
- S. fimbriatum*, *Schnittsp.* Tyrol.
- S. flagelliforme*, *Fisch.* Siberia.
- S. Funckii*, *F. Braun.* S. Europe.
- S. Gaudinii*, *Christ.* Switzerland.
- S. glaucum*, *Tenore.* Italy.
- S. globiferum*, *L.* Europe, &c.
 " Hen and Chickens."
- S. Hillebrandtii*, *Schott.* Austria.
- S. kopaonikense*, *Panc.^v* Servia.
- S. Laggeri*, *Schnittsp.* Switzerland.
- S. mettenianum*, *Schnittsp.* Switzerland.
- S. modestum*, *Jord. & Fourr.* Europe. *Jord. & Fourr.* Ic. Fl. Eur. t. 133, f. 197.

Sempervivum—cont.

- S. montanum*, *L.* Alps & Pyrenees. *Reichb. Ic. Fl. Germ.* xxiii. t. 68.
- S. mucronatum*, *Edgew.* India.
- S. Neilreichii*, *Schott.* *See arenarium.*
- S. obscurum*, *Hort.* Origin uncertain.
- S. oligotrichum*, *Baker.* Tyrol.
- S. parvulum*, *Jord. & Fourr.* Dauphiny. *Jord. & Fourr. Ic. Pl. Eur.* t. 140.
- S. patens*, *Griseb.* Eastern Europe. *Gartenfl.* t. 858, f. 2.
- S. Pilosella*, *Hort.* Origin uncertain.
- S. Pomelii*, *Lamotte.* Central France. *Jord. & Fourr. Ic. Pl. Eur.* t. 150, f. 217.
- S. Reginae-Amaliae*, *Baker* (not *Heldr.*). Origin uncertain.
- S. Royeni*, *Hort.* Origin uncertain.
- S. rubicundum*, *Schur.* *See blandum.*
- S. ruthenicum*, *Koch.* Transylvania.
- S. Schnittspahni*, *Lagg.* Europe.
- S. Schottii*, *Baker.* Tyrol, &c.
 Var. acuminatum.
 Var. Schlehani.
- S. soboliferum*, *Sims.* *See globiferum.*
- S. speciosum*, *Lamotte.* Europe.
- S. Tectorum*, *L.* Europe, &c. *Eng. Bot. ed. 3, t. 538.*
 "Common Houseleek."
 Var. rusticanum.
- S. Thomsoni*, *Hort.* Garden hybrid.



Sempervivum—cont.

S. venustum, *Jord. & Fourr.* France. *Jord. & Fourr.* Ic. Fl. Eur. t. 138.

S. Verloti, *Lamotte.* Dauphiny. *Jord. & Fourr.* Ic. Pl. Eur. t. 149, f. 216.

S. Winkleri, *Hort.* Origin uncertain.

S. Zelebori, *Schott.* Servia.

Senebiera, DC. Cruciferae.

“Wart Cress.”

S. Coronopus, *Poir.* Cosmopolitan. *Eng. Bot.* ed. 3, t. 160.

S. didyma, *Pers.* See *pinnatifida*.

S. pinnatifida, *DC.* Cosmopolitan. *Eng. Bot.* ed. 3, t. 159.

Senecillis, Gaertn. See Senecio.

S. carpathica, *Schott Nym. & Kotschy.* See *S. glauca* var. *carpathicus*.

Senecio, L. Compositae.

S. abrotanifolius, *L.* Europe. *Jacq. Fl. Austr.* t. 79.

S. adonidifolius, *Loisel.* Europe. *Loisel. Fl. Gall.* t. 19.

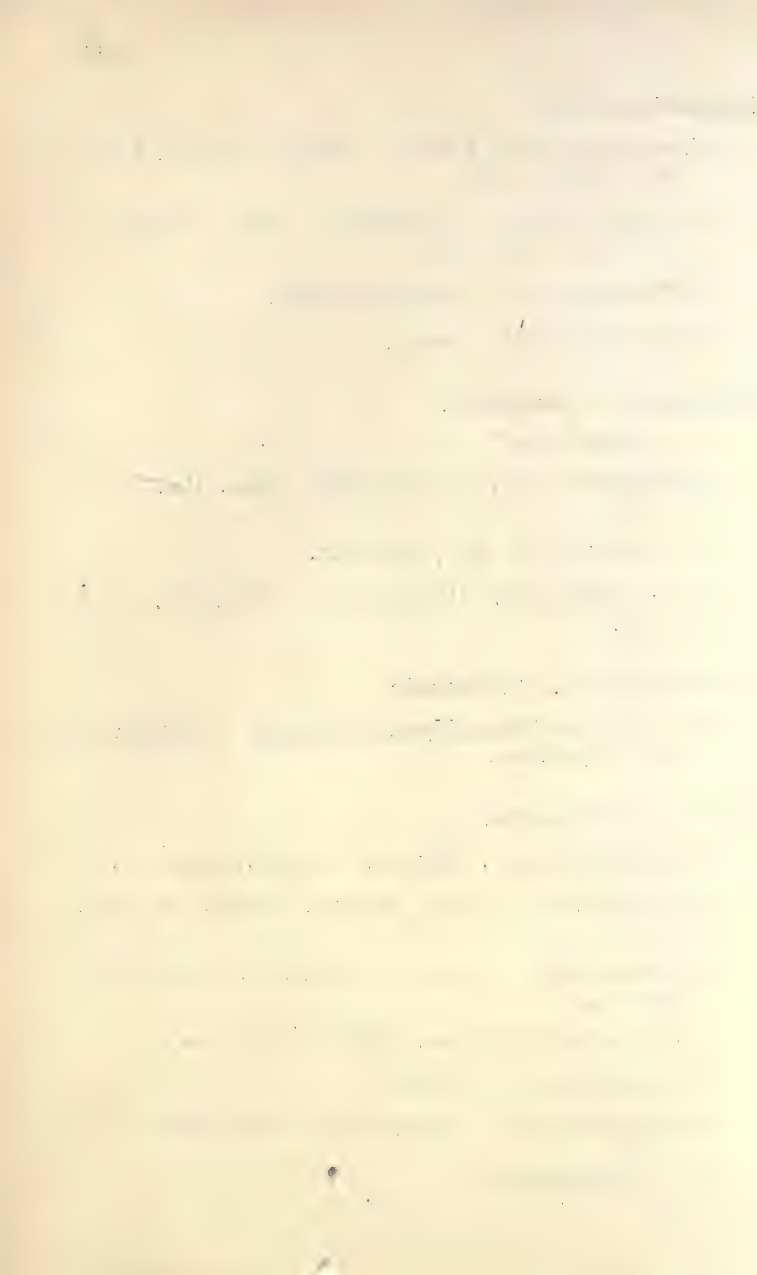
S. alpinus, *Scop.* Europe. *Reichb. Ic. Crit.* tt. 134, 135.

S. artemisiaefolius, *Pers.* See *adonidifolius*.

S. balbisianus, *DC.* Europe.

S. campestris, *DC.* Europe, &c. *Eng. Bot.* ed. 3, t. 760.

Var. *maritimus*.



Senecio—cont.

- S. canescens*, Bernh. *See erucifolius*.
- S. carniolicus*, Willd. Europe. Reichb. Ic. Fl. Germ. t. 968.
- S. chrysanthemoides*, DC. Himalaya.
- S. chenopodifolius*, DC. Himalaya.
- S. Cineraria*, DC. Mediterranean region. Reichb. Ic. Fl. Germ. t. 968.
“Dusty Miller.”
- S. crassiflorus*, DC. Uruguay.
- S. diversifolius*, Wall. Himalaya.
- S. Doria*, L. Europe, &c. Jacq. Fl. Austr. t. 185.
- S. Doronicum*, L. Europe. Jacq. Fl. Austr. v. t. 45.
“Leopard’s Bane.”
- S. Douglasii*, DC. North America.
- S. elegans*, L. South Africa. Bot Mag. t. 238.
- S. erucifolius*, L. Europe, &c. Eng. Bot. ed. 3, t. 754.
- S. eubaeus*, Boiss. & Heldr. Mt. Eubaea.
- S. Eversii*, Hort. *See alpinus*.
- S. farfaraefolius*, Boiss. & Kotschy. Asia Minor.
- S. Fetisowi*, Regel. Turkestan.
- S. glaucus*, Benth. & Hook. f. Transylvania.
Var. *carpathicus*.
- S. Gregorii*, F. Muell. Australia.
- S. Hodgsoni*, Benth. & Hook. f. Japan.
- S. incanus*, L. Europe. Reichb. Ic. Fl. Germ. t. 968.
- S. Jacobaea*, L. Europe, N. Asia. Eng. Bot. ed. 3, t. 755.



Senecio—*cont.*

S. Jacobaea × *alpinus*. See *Reisachii*.

S. jacquemontianus, *Benth.* Himalaya.

S. jacquinianus, *Reichb.* See *nemorensis*.

S. japonicus, *Sch. Bip.* Japan.

Var. *macrantha*.

S. Kaempferi, *DC.* Japan.

Var. *aureo-maculata*. *Bot. Mag.* t. 5302.

S. laxifolius, *J. Buch.* New Zealand.

S. Ledebouri, *Sch. Bip.* Siberia.

S. leucophyllus, *DC.* Pyrenees.

S. leucostachys, *Baker.* Patagonia.

S. Ligularia, *Hook. f.* Himalaya.

S. longilobus, *Benth.* See *Douglasii*.

S. macrophyllus, *Bieb.* Caucasus.

S. montevidensis, *Baker.* Uruguay.

S. nemorensis, *L.* South Europe, &c. *Jacq. Fl. Austr.*
t. 184.

S. niveus, *Hort.* See *crassiflorus*.

S. palmatus, *Pall.* Siberia, &c.

S. paludosus, *L.* Europe & Northern Asia. *Eng. Bot.*
ed. 3, t. 758.

“Bird’s Tongue.”

S. palustris, *Hook.* North temperate regions. *Eng.*
Bot. ed. 3, t. 759.

Var. *aurantiacus*. *Reichb. Ic. Fl. Germ.* t. 982.

S. persicus, *Boiss.* Northern Persia.

S. pulcher, *Hook. & Arn.* Uruguay, &c. *Bot. Mag.*
t. 5959.

Senecio—cont.

S. raphanifolius, Wall. *See diversifolius.*

S. Reisachii, Grembl. Bavaria & Switzerland.

S. Renardi, Winkl. Turkestan.

S. sagittatus, Sch. Bip. Russia, &c.

Var. *glabra.*

S. sagittifolius, Baker. Uruguay. Bot. Mag. t. 7322.

S. sarracenicus, L. Europe, &c. Eng. Bot. ed. 3, t. 757.

“Saracen’s Consound.”

S. sibiricus, Ledeb. *See Ligularia.*

S. sibiricus, L. Siberia.

S. Smithii, DC. Straits of Magellan. Bot. Mag. t. 7531.

S. spathulæfolius, Bab. *See campestris var. maritimus.*

S. speciosus, Willd. South Africa. Bot. Mag. t. 6488.

S. squalidus, L. Europe. Eng. Bot. ed. 3, t. 753.

S. suaveolens, Ell. North America.

“American Sweet Centaury.”

S. tabularis, Hemsl. Mexico.

S. thapsoides, DC. Greece. Reichb. Ic. Fl. Germ. t. 976.

S. thyrsoideus, DC. South Africa.

S. uniflorus, All. Europe. Reichb. Ic. Fl. Germ. t. 968.

S. viscosus, L. Europe, &c. Eng. Bot. ed. 3, t. 752.

S. vulgaris, L. Europe. Eng. Bot. ed. 3, t. 749.

“Groundsel.”



Serapias, L. Orchidaceae.

S. cordigera, L. South Europe, &c. Bot. Mag. t. 5868^A.

S. Lingua, L. South Europe. Bot. Mag. t. 5868^B.

S. neglecta, De Not. South Europe. Mogg. Fl. Ment.
t. 94.

Seriola, L. See Hypochoeris.

Serrafalcus, Parl. See Bromus.

Serratula, Dill. Compositae.

“Sawwort.”

S. albescens, Wall. See Saussurea albescens.

S. coronata, L. Siberia.

S. Gmelini, Ledeb. Siberia.

S. heterophylla, Desf. Europe, &c. Reichb. Ic. Fl.
Germ. t. 804.

S. pallida, DC. Himalaya.

S. quinquefolia, Bieb. Caucasus. Bot. Mag. t. 1871.

S. radiata, Bieb. Europe & Caucasus. Reichb. Ic. Fl.
Germ. t. 803.

S. scariosa, L. See Liatris scariosa.

S. spicata, L. See Liatris spicata.

S. tinctoria, L. Europe. Eng. Bot. ed. 3, t. 704

“Common Sawwort.”

Var. *monticola.* Eng. Bot. ed. 3, t. 705.

Sesamum, L. Pedaliaceae.

“Oily Grain.”

S. indicum, L. Tropics (cultivated). Bot. Mag. t. 1688.

S. orientale, L. See indicum.

Seseli, L. Umbelliferae.

“Meadow Saxifrage.”

S. annuum, L. Europe. Reichb. Ic. Fl. Germ. t. 1907.

S. aristatum, Ait. See *Ligusticum pyrenaicum*.

S. elatum, L. South Europe. Gouan Illustr. t. 8.

S. glaucum, Jacq. See *osseum*.

S. gummiferum, Sm. Tauria. Bot. Mag. t. 2259.

S. Hippomarathrum, L. Europe. Jacq. Fl. Austr. t. 143.

“Horse Fennel.”

S. Libanotis, Koch. Europe, &c. Eng. Bot. ed. 3, t. 602.

S. osseum, Crantz. Europe.

S. pumilum, L. See *Trinia Kitaibelii*.

S. scoticum, Riv. See *Ligusticum scoticum*.

S. tauricum, Link. See *tortuosum*.

S. tenuifolium, Ledeb. Siberia. Ledeb. Ic. Pl. Alt. t. 97.

S. tortuosum, L. South Europe. Reichb. Ic. Fl. Germ. t. 1906.

S. Turbith, L. See *Athamanta Matthioli*.

Sesleria, Scop. Gramineae.

S. argentea, Savi. South Europe, &c.

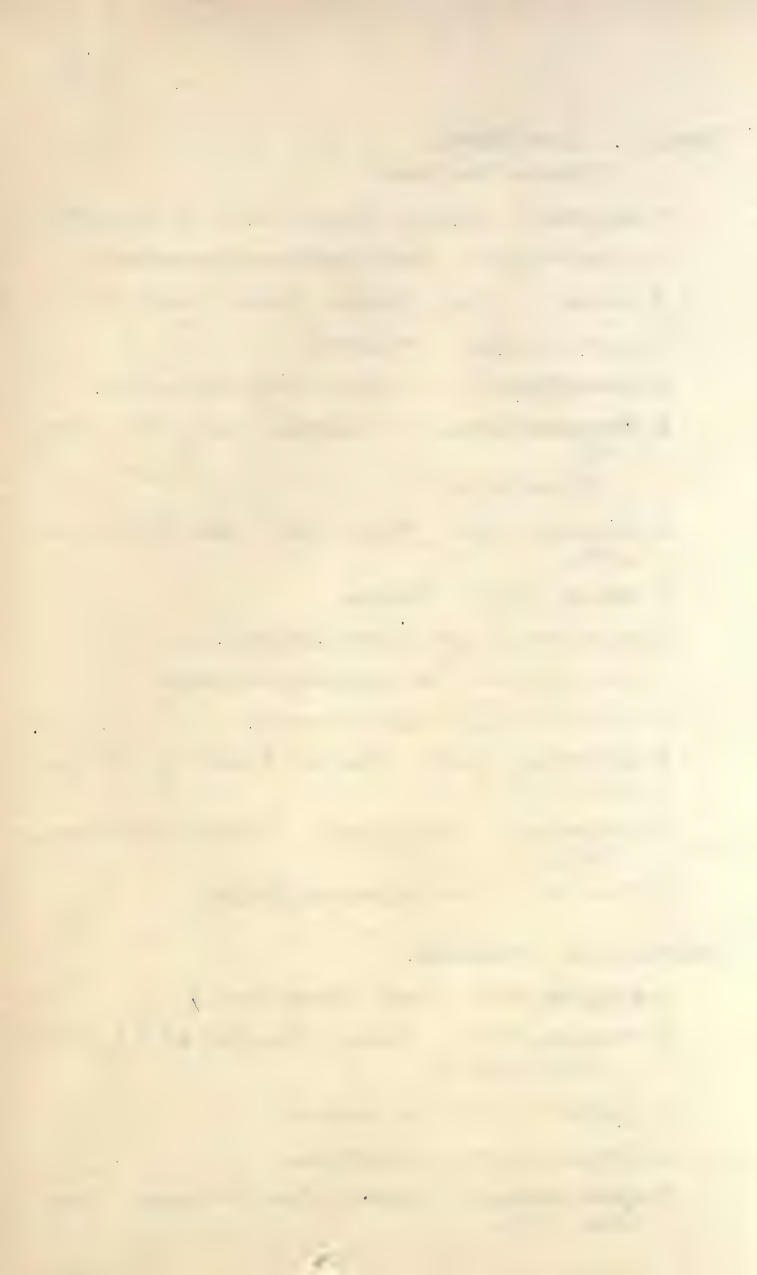
S. coerulea, Arduin. Europe. Eng. Bot. ed. 3. t. 1710.

“Moor Grass.”

S. cylindrica, DC. See *argentea*.

S. elongata, Hort. See *argentea*.

S. sphaerocephala, Arduin. Alps of Europe. Host Gram. t. 199.



Setaria, Beauv. Gramineae.

“Bristly Foxtail Grass.”

S. excurrens, *Miq.* Japan.

S. glauca, *Beauv.* Tropical & sub-tropical regions.
Sow. Brit. Gr t. 54.

S. italica, *Beauv.* Tropical & sub-tropical regions.
Duthie Field Crops t. 25.

“Italian Millet.”

S. macrochaeta, *Spreng.* India, &c.

S. verticillata, *Beauv.* Cosmopolitan. Eng. Bot. ed. 3,
t. 1694.

S. viridis, *Beauv.* Cosmopolitan. Eng. Bot. ed. 3,
t. 1693.

“Bottle Grass.”

S. vulpiseta, *Roem. & Schult.* Tropical America.

Sherardia, Dill. Rubiaceae.

S. arvensis, *L.* Europe, &c. Eng. Bot. ed. 3, t. 663.

“Field Madder.”

Shortia, Torr. & Gray. Diapensiaceae.

S. californica, *Nutt.* See *Baeria coronaria*.

S. galacifolia, *Torr. & Gray.* North Carolina, &c.
Bot. Mag. t. 7082.

S. uniflora, *Maxim.* Japan.

Sibbaldia, L. See Potentilla.

S. procumbens, *L.* See *P. Sibbaldia*.

Sibthorpia, L. Scrophulariaceae.

S. africana, *L.* Orient.

Sibthorpia—*cont.*

S. europaea, *L.* Western Europe. *Eng. Bot.* ed. 3. t. 969.

“Cornish Moneywort.”

S. peregrina, *L.* Mediterranean region.

Sicyos, *L.* **Cucurbitaceae.**

“One-seeded Star Cucumber.”

S. Baderoa, *H. & A.* *See bryoniaefolia.*

S. bryoniaefolia, *Moris.* Chili.

Sida, *L.* **Malvaceae.**

S. diploscypha, *Torr. & Gray.* *See Sidalcea diploscypha.*

S. malvaeflora, *DC.* *See Sidalcea malvaeflora.*

S. Napaea, *Cav.* North America. *Bot. Mag.* t. 2193.

Sidalcea, *A. Gray.* **Malvaceae.**

S. candida, *A. Gray.* New Mexico. *Wien. Ill. Gart. Zeit.* 1885, 208.

S. diploscypha, *A. Gray.* California.

S. Hartwegii, *A. Gray.* California.

S. humilis, *A. Gray.* *See malvaeflora.*

S. Listeri, *Hort.* Garden origin.

S. malvaeflora, *A. Gray.* North-western America.

Var. *delphinifolia.*

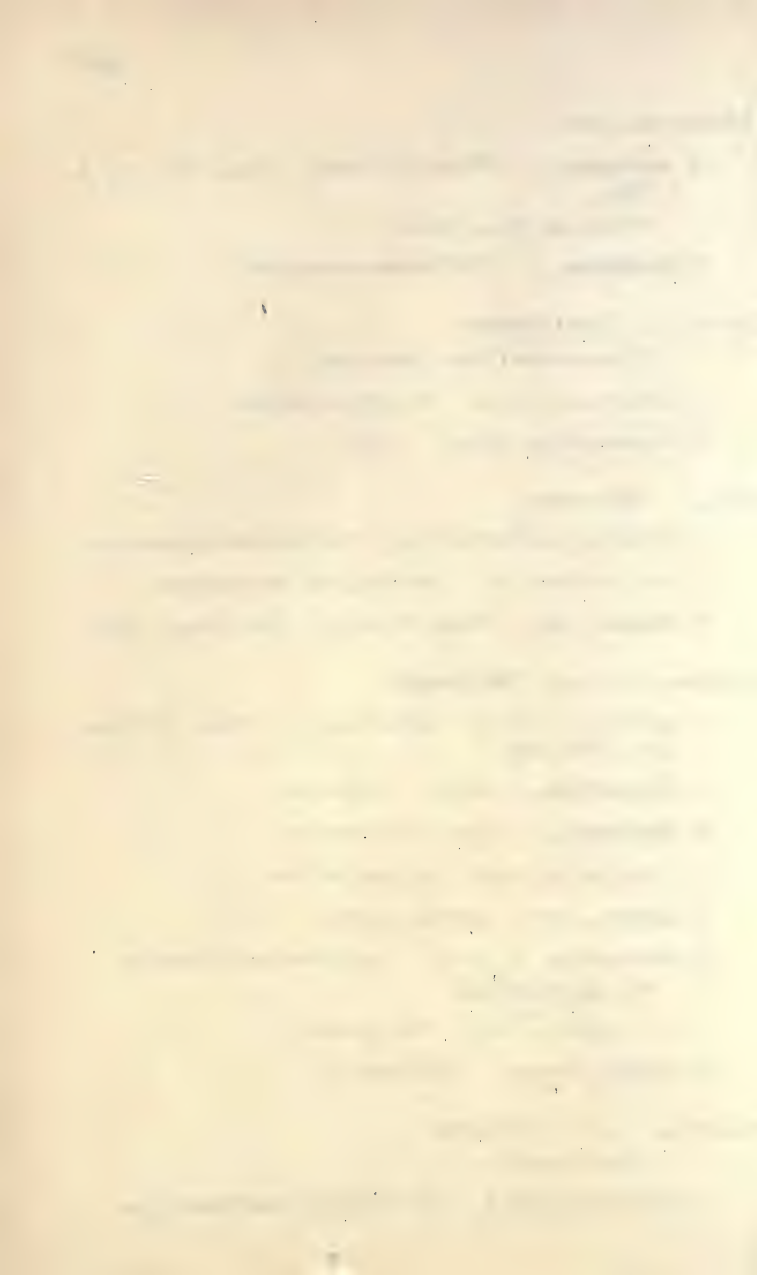
S. murrayana, *Hort.* *See spicata.*

S. spicata, *Greene.* California, &c.

Sideritis, *Tourn.* **Labiatae.**

“Iron-wort.”

S. calycantha, *Bieb.* *See Stachys lavandulaefolia.*



Sideritis—*cont.*

S. eubaea, *Boiss. & Heldr.* Greece.

S. lanata, *L.* Asia Minor, &c. Meerburg Pl. Rar. t. 28.

S. montana, *L.* Mediterranean region. Jacq. Fl. Austr. t. 434.

S. scordioides, *L.* South Europe. Reichb. Ic. Fl. Germ. t. 1225.

Siegesbeckia, *L.* **Compositae.**

S. orientalis, *L.* Cosmopolitan Tropics. Wight. Ic. Pl. Ind. Or. t. 1103.

Siegingia, *Bernh.* *See* Triodia.

Sieversia, *Willd.* *See* Geum.

Silaus, *Bernh.* **Umbelliferae.**

“Pepper Saxifrage.”

S. carvifolius, *C. A. Mey.* Asia Minor.

S. flavescens, *Bernh.* Europe.

S. pratensis, *Bess.* *See* flavescens.

S. tenuifolius, *DC.* Hungary.

S. virescens, *Boiss.* *See* carvifolius.

Silene, *L.* **Caryophyllaceae.**

“Catchfly.”

S. acaulis, *L.* Northern & arctic regions. Eng. Bot. ed. 3, t. 205.

“Moss Champion.”

Var. *elongata*.

Var. *exscapa*. All. Fl. Ped. t. 79.



Silene—cont.

S. alpestris, *Jacq.* Alps. Sweet Brit. Flow. Gard. t. 111.

“Alpine Catchfly.”

S. anglica, *L.* See *gallica*.

S. aprica, *Turcz.* China, &c.

S. argaea, *Fisch. & Mey.* Cappadocia.

S. Armeria, *L.* Europe. Eng. Bot. ed. 3, t. 204.

S. Armeria var. *compacta*, *Hort.* See *compacta*.

S. auriculata, *Sibth. & Sm.* Greece, &c. Fl. Graec. t. 435.

S. bipartita, *Desf.* See *colorata*.

S. bupleuroides, *Ledeb.* See *longiflora*.

S. caucasica, *Boiss.* Caucasus.

S. compacta, *Fisch.* Asia Minor. Reichb. Ic. Fl. Germ. t. 284.

S. conica, *L.* Europe, Orient. Eng. Bot. ed. 3, t. 201.

S. chloraefolia, *Sm.* Asia Minor, &c. Bot. Mag. t. 807.

S. chromodonta, *Boiss. & Reut.* Greece, &c.

S. ciliata, *Pourr.* South-west Europe. Willk. Ic. Hisp. t. 42.

S. clandestina, *Jacq.* South Africa. Jacq. Coll. v. t. 3.

S. colorata, *Poir.* Mediterranean region.

S. conoidea, *L.* Europe. Reichb. Ic. Fl. Germ. t. 275.

S. cretica, *L.* South Europe. Sibth. & Sm. Fl. Graec. t. 422.



Silene—*cont.*

- S. Cucubalus**, *Wibel.* Europe, &c.
 “Bladder Champion.”
- S. diurna*, Gren. & Godr. *See* *Lychnis dioica*.
- S. diurniflora*, Kunze. *See* *undulata*.
- S. echinata*, Jaub. & Spach. *See* *squamigera*.
- S. echinata**, *Otth.* South Europe.
- S. effusa*, *Otth.* *See* *wolgensis*.
- S. Elizabethae**, *Jan.* Tyrol. Reichb. Ic. Fl. Germ. t. 271.
- S. Fabaria**, *Sibth. & Sm.* Sicily & Crete. Fl. Graec. t. 415.
- S. fimbriata*, *Sims.* Caucasus. Bot. Mag. t. 908.
- S. flavescens*, *Waldst. & Kit.* South-eastern Europe. Fl. Hung. t. 175.
- S. foliosa*, *Maxim.* Mandshuria.
- S. Fortunei**, *Vis.* China. Bot. Mag. t. 7649.
- S. friwaldskyana*, *Hampe.* Thrace, &c.
- S. fruticulosa*, *Sieber.* South Europe, &c.
- S. fuscata*, *Link.* Mediterranean region. Cosson Ill. Fl. Atl. t. 91.
- S. gallica*, *L.* Europe. Reichb. Ic. Fl. Germ. t. 272.
- S. gigantea*, *L.* Greece, &c. Sibth. & Sm. Fl. Graec. t. 432.
- S. glauca**, *Pourr.* Spain.
- S. Griffithii**, *Boiss.* Himalaya.
- S. inflata*, *Sm.* *See* *Cucubalus*.
- S. italica**, *Pers.* Mediterranean region. Eng. Bot. ed. 3, t. 208.

Silene—*cont.*

- S. juvenalis*, *Delile*. Asia Minor, &c.
- S. laeta*, *A. Br.* Western Mediterranean region.
- S. lanuginosa*, *Bertol.* Italian Alps.
- S. lerchenfeldiana*, *Baumg.* Transylvania. Reichb. Ic. Fl. Germ. t. 288.
- S. linicola*, *C. C. Gmel.* Germany, &c. Reichb. Ic. Fl. Germ. t. 283.
- S. longicilia*, *Otth.* Portugal.
- S. longiflora*, *Ehrh.* Eastern Europe, &c. Waldst. & Kit. Pl. Hung. t. 8.
- S. maritima*, *With.* Europe. Eng. Bot. ed. 3, t. 200.
“Witches’ Thimble.”
- S. melandroides*, *Lange.* Spain. Willk. Ill. Fl. Hisp. t. 60.
- S. melandryiformis*, *Maxim.* *See aprica.*
- S. Monachorum*, *Vis.* Bosnia, &c.
- S. Muscipula*, *L.* Mediterranean region. Reichb. Ic. Fl. Germ. t. 283.
“Spanish Campion.”
- S. nocteolens*, *Webb. & Berth.* Canaries. Webb. & Berth. Fl. Canar. t. 19.
- S. noctiflora*, *L.* Europe, Orient. Eng. Bot. ed. 3, t. 209.
- S. nocturna*, *L.* Europe. Reichb. Ic. Fl. Germ. t. 274.
- S. nutans*, *L.* Europe, &c. Eng. Bot. ed. 3, t. 207.
“Nottingham Catchfly.”
- S. obtusifolia*, *Willd.* Western Mediterranean region. Cosson Ill. Fl. Atl. t. 79.
- S. odontopetala*, *Fenzl.* Syria.

Silene—*cont.*

- S. Otites*, *Sm.* Europe, Orient. Eng. Bot. ed. 3, t. 206.
- S. paradoxa*, *L.* South Europe. Reichb. Ic. Fl. Germ. t. 296.
- S. parnassica*, *Boiss.* See *fruticulosa*.
- S. pendula*, *L.* Mediterranean region. Bot. Mag. t. 114.
- S. petraea*, *Waldst. & Kit.* See *Saxifraga*.
- S. portensis*, *L.* Spain.
- S. pratensis*, *Syme.* See *Lychnis alba*.
- S. Pumilio*, *Jacq.* Tyrol, &c. Reichb. Ic. Fl. Germ. t. 270.
- S. quadrifida*, *L.* Europe. Jacq. Fl. Austr. t. 120.
- S. rubella*, *L.* Europe, &c. Sibth. & Sm. Fl. Graec. t. 426.
- S. Sartorii*, *Boiss.* Greece.
- S. Saxifraga*, *L.* Europe. Waldst. & Kit. Pl. Hung. t. 163.
- S. Schafta*, *Gmel.* Caucasus. Bot. Reg. xxxii. t. 20.
- S. sedoides*, *Jacq.* Mediterranean region. Sibth. & Sm. Fl. Graec. t. 425.
- S. Sendtneri*, *Boiss.* Bosnia, &c.
- S. squamigera*, *Boiss.* Asia Minor, &c.
- S. stylosa*, *Bunge.* Siberia. Ledeb. Ic. t. 160.
- S. Tanakae*, *Maxim.* Japan.
- S. tatarica*, *Pers.* Eastern Europe, &c. Reichb. Ic. Fl. Germ. t. 292.
- S. tenuifolia*, *Otth.* See *tenuis*.
- S. tenuis*, *Willd.* Siberia, &c.



Silene—*cont.*

- S. Thorei*, *Duf.* France. Willk. Ic. Hisp. t. 24.
S. undulata, *Ait.* South Africa.
S. vallesia, *L.* Europe. Reichb. Ic. Fl. Germ. t. 286.
S. vallesia var. *caucasica*, Bunge. See *caucasica*.
S. verecunda, *S. Wats.* California.
S. Veselskyi, *Janka.* Syria.
S. vesiculifera, *J. Gay.* Asia Minor.
S. virginica, *L.* North America. Gartenfl. t. 1116.
 "Fire Pink."
S. wolgensis, *Bess.* Europe.
S. Zawadzkii, *Herbich.* Transylvania, &c.

Siler, *Crantz.* Umbelliferae.

- S. trilobum*, *Crantz.* Europe. Reichb. Ic. Fl. Germ. t. 1984.

Silphium, *L.* Compositae.

"Rosin Weed."

- S. albiflorum*, *A. Gray.* Texas. Bot. Mag. t. 6918.
S. Asteriscus, *L.* North America. Dill. Elth. t. 37.
S. connatum, *L.* See *perfoliatum*.
S. integrifolium, *Michx.* North America.
S. laciniatum, *L.* North America. Bot. Mag. t. 6534.
 "Compass Plant."
S. perfoliatum, *L.* North America. Bot. Mag. t. 3354.
 "Cap Plant."
S. pinnatifidum, *Ell.* See *terebinthinaceum* var. *pinnatifidum*.



Silphium—cont.

S. scaberrimum, *Ell.* North America.

S. terebinthinaceum, *Jacq.* North America. Bot. Mag. t. 3525.

“Prairie Burdock.”

Var. *pinnatifidum*.

S. ternatum, *Retz.* See *trifoliatum*.

S. trifoliatum, *L.* North America. Bot. Mag. t. 3355.

Silybum, *Vaill.* Compositae.

S. eburneum, *Coss. & Dur.* Northern Africa, &c. Fl. Atl. t. 142.

“Ivory Milk Thistle.”

S. hispanicum, *Loscós & Pardo.* See *eburneum*.

S. marianum, *Gaertn.* Europe. Eng. Bot. ed. 3, t. 681.

“Milk Thistle.”

Simethis, *Kunth.* Liliaceae.

S. bicolor, *Kunth.* Europe. Eng. Bot. ed. 3, t. 1541.

S. planifolia, *Woods.* See *bicolor*.

Simsia, *Pers.* See *Encelia*.**Sinapis nigra**, *L.* See *Brassica nigra*.**Sison**, *L.* Umbelliferae.

S. Amomum, *L.* Europe, Asia Minor. Eng. Bot. ed. 3, t. 578.

“Hone-wort.”

Sisymbrium, *L.* Cruciferae.

“Hedge Mustard.”

Sisymbrium—*cont.*

S. Alliaria, *Scop.* Europe, &c. Eng. Bot. ed. 3, t. 100.
 “Garlic Mustard.”

S. amphibium, *L.* See *Nasturtium amphibium*.

S. assoanum, *Loscos & Pardo.* Spain. Willk. Ill.
 Fl. Hisp. t. 66.

S. austriacum, *Jacq.* Europe. Reichb. Ic. Fl. Germ. ii.
 t. 77.

S. canescens, *Nutt.* North America. Gray Gen. t. 64.

S. contortum, *Cav.* See *hispanicum*.

S. erysimoides, *Desf.* Mediterranean region, &c. Desf.
 Fl. Atl. t. 158.

S. hispanicum, *Jacq.* Spain. Jacq. Ic. t. 124.

S. Irio, *L.* Europe. Eng. Bot. ed. 3, t. 99.
 “London Rocket.”

S. junceum, *Bieb.* Europe, &c. Reichb. Ic. Fl.
 Germ. ii. t. 80.

S. multifidum, *Willd.* See *junceum*.

S. Nasturtium - aquaticum, *L.* See *Nasturtium*
officinale.

S. officinale, *Scop.* Europe, &c. Eng. Bot. ed. 3, t. 96.
 “Common Hedge Mustard.”

S. polyceratum, *L.* Europe, &c. Eng. Bot. ed. 3, t. 97.

S. Sophia, *L.* Temperate regions. Eng. Bot. ed. 3,
 t. 98.

“Flix-weed.”

S. strictissimum, *L.* Europe. Jacq. Fl. Austr. t. 194.

S. sylvestre, *L.* See *Nasturtium sylvestre*.

S. tanacetifolium *L.* Europe.

Sisymbrium—cont.

S. terrestre, Sm. *See* *Nasturtium palustre*.

S. Thalianum, *J. Gay*. Europe.

“Thale Cress.”

Sisyrinchium, *L.* **Iridaceae.**

“Satin Flower.”

S. angustifolium, *Mill.* North America.

Var. *bellum*.

Var. *Nuttallii*.

S. bellum, *S. Wats.* *See* *angustifolium var. bellum*.

S. Bermudianum, *L.* Bermuda.

“Blue-eyed Grass.”

S. Bermudianum, *L.* (in part). *See* *angustifolium*.

S. californicum, *Dryand.* California.

S. collinum, *Cav.* *See* *Homeria collina*.

S. filifolium, *Gaudich.* Falkland Islands. *Bot. Mag.* t. 6829.

S. Gaudichaudii, *A. Dietr.* *See* *filifolium*.

S. gramineum, *Curt.* *See* *angustifolium*.

S. graminifolium, *Lindl.* Chili. *Bot. Reg.* t. 1067.

S. grandiflorum, *Dougl.* North-western America. *Bot. Mag.* t. 3509.

Var. *album*.

S. junceum, *E. Mey.* Peru, &c.

S. iridioides, *Curt.* *See* *Bermudianum*.

S. ixioides, *Forst.* *See* *Libertia ixioides*.

S. pulchellum, *R. Br.* *See* *Libertia pulchella*.

S. striatum, *Sm.* Argentina, &c. *Red. Lil.* t. 66.

Sium, L. Umbelliferae.

“Water Parsnip.”

S. angustifolium, L. *See* *erectum*.

S. erectum, *Huds.* Europe, &c.

S. latifolium, L. Europe, &c. *Eng. Bot. ed. 3, t. 587.*

S. nipponicum, *Maxim.* Japan.

S. Sisarum, L. Eastern Asia. *Lam. Encycl. t. 197.*

“Skirret.”

Smelowskia, C. A. Mey. Cruciferae.

S. calycina, *C. A. Mey.* Asia & Arctic America.

Smilacina, Desf. Liliaceae.

“False Solomon’s Seal.”

S. alpina, *Royle.* *See* *Clintonia alpina*.

S. borealis, *Ker-Gawl.* *See* *Clintonia borealis* & *umbellata*.

S. oleracea, *Hook. f. & Thoms.* Himalaya.

S. racemosa, *Desf.* North America. *Red. Lil. t. 230.*

“False Spikenard.”

S. stellata, *Desf.* North America. *Red. Lil. t. 185.*

“Star-flowered Lily of the Valley.”

S. trifolia, *Desf.* Siberia & Arctic America.

S. uniflora, *Menz.* *See* *Clintonia uniflora*.

Smyrnum, L. Umbelliferae.

S. apiifolium, *Willd.* Crete.

S. nudicaule, *Pursh.* *See* *Peucedanum nudicaule*.

Smyrniun—cont.

S. Olusatrum, *L.* Europe, &c. Eng. Bot. ed. 3, t. 631.
 “Alexanders.”

S. perfoliatum, *L.* South Europe, &c. Reichb. Ic. Fl.
 Germ. t. 2036.

S. rotundifolium, *Mill.* South Europe. Reichb. Ic.
 Fl. Germ. t. 2037.

Sobolewskyia, *Bieb.* **Cruciferae.**

S. clavata, *Fenzl.* Asia Minor.

S. lithophylla, *Bieb.* Caucasus, &c. Deless. Ic. ii.
 t. 80.

Soja, *Moench.* *See Glycine.*

S. hispida, *Moench.* *See G. Soja.*

Solanum, *L.* **Solanaceae.**

“Nightshade.”

S. cornutum, *Hort.* *See rostratum.*

S. etuberosum, *Lindl.* Chili. Bot. Reg. t. 1712.

S. guineense, *Lam.* Tropical Africa.

S. heterandrum, *Pursh.* *See rostratum.*

S. Lycopersicum, *L.* *See Lycopersicum esculentum.*

S. Maglia, *Schlecht.* Chili. Bot. Mag. t. 6756.

S. nigrum, *L.* Europe, &c. Eng. Bot. ed. 3, t. 931.

S. rostratum, *Dunal.* Mexico. Dunal Hist. Solan.
 t. 24.

S. septemlobum, *Bunge.* China.

S. tuberosum, *L.* South America.

“Potato.”

and the other part of the same day, I arrived at

the house of my friend, Mr. [Name], and

was very much surprised to find that

the [Name] family had just arrived from

the [Name] country, and that they

were very much pleased to see me.

I was very much surprised to find that

the [Name] family had just arrived from

the [Name] country, and that they

were very much pleased to see me.

I was very much surprised to find that

the [Name] family had just arrived from

the [Name] country, and that they

were very much pleased to see me.

Solanum—*cont.*

S. tuberosum, Sabine. *See* Maglia.

S. villosum, Willd. Europe, &c. Fl. Dan. t. 3010.

Soldanella, L. Primulaceae.

“Blue Moon-wort.”

S. alpina, Willd. Alps of Europe. Bot. Mag. t. 49.

Var. *alba*.

Var. *pyrolaefolia*.

S. Clusii, F. W. Schmidt. *See* *montana* var. *hungarica*.

S. hybrida, Kern. (*alpina* × *pusilla*). Tyrol.

S. minima, Hoppe. Europe. Sweet Brit. Fl. Gard. ii. t. 53.

S. montana, Willd. Eastern Europe, &c. Sweet Brit. Fl. Gard. t. 11.

Var. *hungarica*.

S. pusilla, Baumg. Alps, &c. Sweet Brit. Fl. Gard. ii. t. 48.

Var. *alba*.

Solea, Spreng. *See* *Ionidium*.

Solenanthes, Ledeb. Boraginaceae.

S. apenninus, Hohen. Europe.

S. lanatus, A. DC. Armenia.

Solidago, L. Compositae.

“Golden Rod.”

S. arguta, Ait. North America.

S. caesia, L. North America. Good. Wild Fl. Am. t. 40.

Solidago—cont.

- S. californica**, *Nutt.* California.
- S. canadensis**, *L.* North America.
- S. ciliaris**, *Wall.* See *juncea*.
- S. Curtisii**, *Torr. & Gray.* N. America. *Britt. & Br.*
Fl. U. St. & Canad. f. 3675.
- Var. **pubens.** South United States.
- S. Doronicum**, *L.* See *Senecio Doronicum*.
- S. Drummondii**, *Torr. & Gray.* North America. *Bot.*
Mag. t. 6805.
- S. elliptica**, *Ait.* Origin uncertain.
- Var. **axilliflora.**
- S. elongata**, *Nutt.* North America.
- S. Gattingeri**, *Chapm.* North America. *Britt. & Br.*
Fl. U. St. & Canad. f. 3707.
- S. glomerata**, *Michx.* South United States.
- S. humilis**, *Pursh.* North America. *Bull. Torr. Bot.*
Club 1893, t. 155.
- Var. **Gillmani.**
- S. juncea**, *Ait.* North America. *Britt. & Br.* Fl. U.
St. & Canad. f. ii. 341, f.
- S. lanceolata**, *L.* North America. *Bot. Mag.* t. 2546.
- S. latifolia**, *L.* North America.
- S. lithospermifolia**, *Willd.* Hab.—?
- S. longifolia**, *Schrad.* See *canadensis*.
- S. macrophylla**, *Pursh.* North America. *Britt. & Br.*
Fl. U. St. Canad. &c. f. 3680.
- S. missouriensis**, *Nutt.* North America. *Britt. & Br.*
Fl. U. St. & Canad. f. 3075.

Solidago—*cont.*

- S. neglecta**, *Torr. & Gray*. North America. Britt. & Br. Fl. U. St. Canad. &c. f. 3699.
- S. nemoralis**, *Ait.* North America. Britt. & Br. Fl. U. St. Canad. &c. f. 3709.
- S. ohioensis**, *Riddell*. North America. Britt. & Br. Fl. U. St. Canad. &c. f. 3715.
- S. petiolaris**, *Ait.* North America. Britt. & Br. Fl. U. St. Canad. &c. f. 3672.
- S. plantaginea**, *Desf.* See *elliptica*.
- S. puberula**, *Nutt.* North America. Britt. & Br. Fl. U. St. Canad. &c. f. 3681.
- S. Riddellii**, *Frank.* North America. Britt. & Br. Fl. U. St. Canad. &c. f. 3716.
- S. rigida**, *L.* North America. Britt. & Br. Fl. U. St. Canad. &c. f. 3713.
- S. rugosa**, *Mill.* North America. Britt. & Br. Fl. U. St. Canad. &c. f. 3693.
- S. sempervirens**, *L.* North America. Britt. & Br. Fl. U. St. Canad. &c. f. 3690.
- S. serotina**, *Ait.* North America. Britt. & Br. Fl. U. St. Canad. &c. f. 3704.
- S. Shortii**, *Torr. & Gray.* Arkansas. Britt. & Br. Fl. U. St. Canad. &c. f. 3706.
- S. spithamea**, *Curt.* South United States.
- S. stricta**, *Less.* See *elongata*.
- S. ulmifolia**, *Muhl.* North America. Britt. & Br. Fl. U. St. Canad. &c. f. 3696.
- S. Virgaurea**, *L.* North temperate regions. Eng. Bot. ed. 3, t. 778.
 "Common Golden Rod."
 Var. **cambrica**. Eng. Bot. ed. 3, t. 779.
- S. Virgaurea** var. *nana*, *Hort.* See *Virgaurea* var. *cambrica*.

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Somera, Salisb. *See* *Scilla*.

Sonchus, *L.* **Compositae.**

“Sow-thistle.”

S. arvensis, *L.* Europe, &c. Eng. Bot. ed. 3, t. 813.

S. asper, *Hill.* Cosmopolitan. Eng. Bot. ed. 3, tt. 811-2.

S. oleraceus, *L.* Cosmopolitan. Eng. Bot. ed. 3, t. 810.

“Hare’s Lettuce.”

S. palustris, *L.* Europe, &c. Eng. Bot. ed. 3, t. 814.

S. tingitanus, *Lam.* *See* *Picridium tingitanum*.

Sophora, *L.* **Leguminosae.**

S. alopecuroides, *L.* Asia Minor, &c. Ledeb. Ic. Fl. Ross. t. 365.

S. angustifolia, *Sieb. & Zucc.* *See* *flavescens*.

S. fabacea, *Pall.* *See* *Thermopsis fabacea*.

S. flavescens, *Ait.* Siberia.

Sorghum, *L.* **Gramineae.**

“Millet Grass.”

S. halepense, *Pers.* *See* *Andropogon halepense*.

S. vulgare, *Pers.* Tropical & sub-tropical regions. Host Gram. t. 302.

“Guinea Corn, Durra, Dari.”

Soyeria, *Monn.* *See* *Crepis*.

Sparaxis pulcherrima, *Hook. f.* *See* *Dierama pulcherrimum*.

Sparganium, L. Typhaceae.

“Bur Reed.”

S. ramosum, *Curt.* Europe, &c. Eng. Bot. ed. 3, t. 1387.

S. simplex, *Huds.* Europe, &c. Eng. Bot. ed. 3, t. 1388.

Spartina, Schreb. Gramineae.

“Prairie Grass.”

S. cynosuroides, *Roth.* See *polystachya*.

S. polystachya, *Willd.* North America. Torr. Fl. New York t. 153.

“Reed Grass.”

S. Schreberi, *J. F. Gmel.* See *polystachya*.

S. stricta, *Roth.* Europe; North America, &c. Eng. Bot. ed. 3, t. 1687.

“Cord Grass.”

Specularia, Heist. Campanulaceae.

S. falcata, *A. DC.* Mediterranean region. Reichb. Ic. Fl. Germ. t. 1616.

S. hybrida, *A. DC.* Europe, &c. Reichb. Ic. Fl. Germ. t. 1616.

“Corn Violet.”

S. pentagonia, *A. DC.* Asia Minor. Reichb. Ic. Fl. Germ. t. 1617.

S. perfoliata, *A. DC.* North America, &c. Torr. Fl. New York t. 65.

S. Speculum, *A. DC.* Europe, &c. Reichb. Ic. Fl. Germ. t. 1616.

Speirantha, Baker. Liliaceae.

S. convallarioides, *Baker.* China. Journ. Linn. Soc. xiv. t. 17.

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Spergella, Reichb. *See* Sagina.

Spergula, L. Caryophyllaceae.

S. arvensis, L. Europe. Eng. Bot. ed. 3, t. 252.

"Corn Spurrey."

Sphaeralcea, A. N. Hill. Malvaceae.

S. acerifolia, Nutt. North America. Bot. Mag.
t. 5404

S. munroana, Spach. North America.

S. rivularis, Torr. *See* acerifolia.

Sphaerospora, Sweet. *See* Gladiolus.

Spathularia, DC. *See* Saxifraga

Sphenogyne, R. Br. *See* Ursinia.

Spigelia, L. Loganiaceae.

"Worm Grass."

S. marilandica, L. North America. Bot. Mag. t. 80.

Spilanthes, Jacq. Compositae.

"Alphabet Plant."

S. Acmella, Murr. Tropical & sub-tropical regions.

S. oleracea, L. *See* Acmella.

Spinacia, L. Chenopodiaceae.

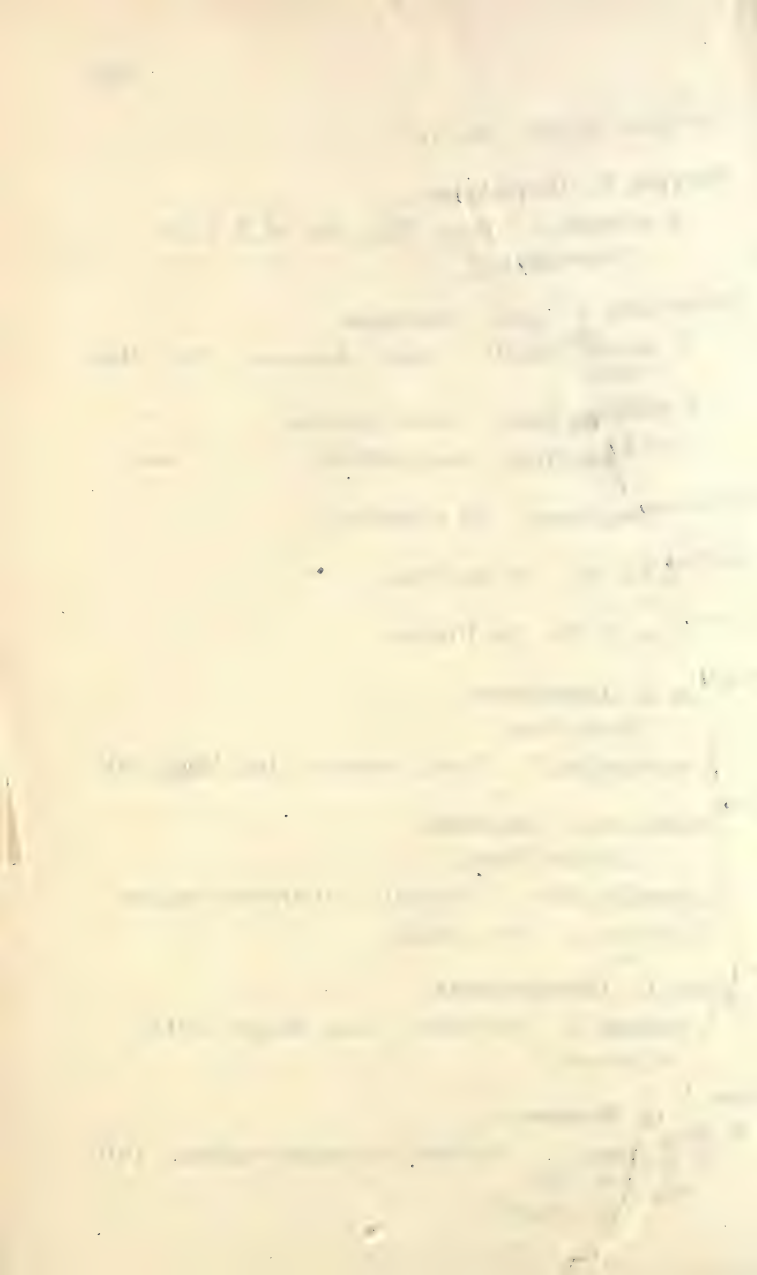
S. oleracea, L. Cultivated. Lam. Encycl. t. 814.

"Spinach."

Spiraea, L. Rosaceae.

S. Aruncus, L. Northern temperate regions. Pall.
Fl. Ross. t. 26.

"Goat's Beard."



Spiraea—*cont.*

S. astilboides, *T. Moore*. Japan. Gard. Chron. 1880, xiv. 113, f. 27.

S. barbata, Wall. *See* *Astilbe rivularis*.

S. camtschatica, *Pall.* Kamtschatka. *Pall. Fl. Ross.* t. 28.

S. decumbens, *Koch.* Europe. Gard. Chron. 1879, xi. 752.

S. digitata, *Willd.* Siberia.

S. Filipendula, *L.* Europe, &c. *Eng. Bot. ed. 3,* t. 416.

“Dropwort.”

S. gigantea, Hort. *See* *camtschatica*.

S. Hacquetii, *Fenzl & C. Koch.* Tyrol.

S. japonica, Makoy. *See* *Astilbe japonica*.

S. lobata, *Jacq.* North America. Hort. Vind. t. 88.

S. palmata, *Pall.* *See* *digitata*.

S. palmata, *Thunb.* Japan. Bot. Mag. t. 5726.

S. pectinata, *Torr. & Gray.* North-western America.

S. procumbens, Hort. *See* *decumbens*.

S. pubescens, Hort. *See* *Hacquetii*.

S. trifoliata, *L.* *See* *Gillenia trifoliata*.

S. Ulmaria, *L.* Europe, &c. *Eng. Bot. ed. 3,* t. 415.

“Meadow Sweet.”

Spiranthes, *Rich.* **Orchidaceae.**

“Ladies’ Tresses.”

S. autumnalis, *Rich.* Europe, &c. *Eng. Bot. ed. 3,* t. 1472.

Spiranthes—cont.

S. decipiens, Hook. See *Goodyera Menziesii*.

S. gemmipara, Lindl. See *romanzoffiana*.

S. romanzoffiana, Cham. & Schlecht. North temperate regions. Reichb. Ic. Fl. Germ. xiii. t. 477.

Sporobolus, R. Br. Gramineae.

S. airoides, Torr. North America. Vasey Agr. Gr. t. 52.

S. asper, Kunth. North America.

S. cryptandrus, A. Gray. North America. Vasey Agr. Gr. t. 51.

S. indicus, R. Br. Australia.

Spraguea, Torr. Portulacaceae.

S. umbellata, Torr. New Mexico. Bot. Mag. t. 5143.

Stachys, L. Labiatae.

“Woundwort.”

S. affinis, Bunge. See *Sieboldi*.

S. alopecuros, Benth. Europe. Reichb. Ic. Fl. Germ. t. 1216.

S. alpina, L. Europe. Reichb. Ic. Fl. Germ. t. 1209.

S. annua, L. Europe & Caucasus. Eng. Bot. ed. 3, t. 1073.

S. arvensis, L. Northern temperate regions. Eng. Bot. ed. 3, t. 1072.

S. Betonica, Benth. Europe, &c. Eng. Bot. ed. 3, t. 1067.

“Wood Betony.”

S. candida, Bory & Chaub. Greece. Expéd. Mor. t. 19.

1. The first part of the document is a letter from the President of the United States to the Congress, dated January 3, 1801. It contains a report on the state of the Union and the progress of the government during the year 1800.

2. The second part of the document is a report from the Secretary of the Treasury, dated January 3, 1801. It contains a detailed account of the financial state of the government and the measures taken to improve it.

3. The third part of the document is a report from the Secretary of the Navy, dated January 3, 1801. It contains a detailed account of the naval operations and the state of the fleet.

4. The fourth part of the document is a report from the Secretary of the War, dated January 3, 1801. It contains a detailed account of the military operations and the state of the army.

5. The fifth part of the document is a report from the Secretary of the Interior, dated January 3, 1801. It contains a detailed account of the land and mineral resources of the United States and the measures taken to develop them.

6. The sixth part of the document is a report from the Secretary of the State, dated January 3, 1801. It contains a detailed account of the foreign relations of the United States and the measures taken to maintain peace and harmony with the other nations.

7. The seventh part of the document is a report from the Secretary of the Education, dated January 3, 1801. It contains a detailed account of the state of the education system and the measures taken to improve it.

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9. The ninth part of the document is a report from the Secretary of the Commerce, dated January 3, 1801. It contains a detailed account of the state of the commerce and the measures taken to improve it.

10. The tenth part of the document is a report from the Secretary of the Marine, dated January 3, 1801. It contains a detailed account of the state of the marine and the measures taken to improve it.

Stachys--cont.

S. candida var. *chrysantha*, Benth. See *chrysantha*.

S. chrysantha, Boiss. & Heldr. Greece.

S. coccinea, Jacq. Mexico, &c. Bot. Mag. t. 666.

S. discolor, Benth. Caucasus.

S. germanica, L. Europe, &c. Eng. Bot. ed. 3, t. 1068.
"Lamb's Ear."

S. graeca, Boiss. & Heldr. Greece.

S. grandiflora, Benth. Asia Minor, &c.

S. hypoleuca, C. Koch. See *spectabilis*.

S. lanata, Jacq. Caucasus, &c. Jacq. Ic. Pl. Rar.
t. 107.

S. lavandulaefolia, Vahl. Caucasus, Asia Minor, &c.

S. longifolia, Benth. Caucasus.

S. nivea, Labill. Syria. Labill. Pl. Syr. iii. t. 3.

S. paniculata, Benth. See *Sideritis lanata*.

S. recta, L. Europe, &c. Jacq. Fl. Austr. t. 359.

S. scardica, Griseb. See *graeca*.

S. Sendtneri, G. Beck. Europe. Ann. K. K. Nat.
Hofmus. 1887, t. 5.

S. setifera, C. A. Mey. Asia Minor, &c.

S. Sideritis, Vill. See *recta*.

S. Sieboldi, Miq. Japan.

S. spectabilis, Choisy. Armenia & Persia.

S. sylvatica, L. Europe. Eng. Bot. ed. 3, t. 1071.
"Hedge Nettle."

S. tuberifera, Naud. See *Sieboldi*.

Stachelina elegans, Walt. *See* *Liatris elegans*.

Stanleya, Nutt. **Cruciferae.**

S. pinnatifida, Nutt. North America. Gray Gen. t. 65.

Statice, Tourn. **Plumbaginaceae.**

“Sea Lavender.”

S. alpina, Poir. *See* *Armeria alpina*.

S. Ararati, Hort. *See* *Acantholimon glumaceum*.

S. auriculaefolia, Vahl. Europe. Reichb. Pl. Crit. t. 173.

S. bahusiensis, Fries. *See* *rariflora*.

S. Behen, Drejer. *See* *Limonium*.

S. bellidifolia, Gouan. Europe.

S. Bonduelli, Lestib. Algeria. Bot. Mag. t. 5158.

S. caspia, Willd. *See* *bellidifolia*.

S. cordata, L. Mediterranean region. Reichb. Ic. Fl. Germ. t. 1145.

S. cosyrensis, Guss. South Europe.

S. echioides, L. Mediterranean region. Reichb. Ic. Fl. Germ. t. 1147.

S. eximia, Schrenk. Central Asia. Bot. Reg. xxxiii. t. 2.

S. Fortunei, Lindl. *See* *sinensis*.

S. globulariaefolia, Desf. North Africa. Boiss. Voy. Bot. Espagne t. 155.

S. globularifolia, Sibth. & Sm. *See* *sibthorpiana*.

S. Gmelini, Willd. Caucasus, &c. Reichb. Ic. crit. t. 237.

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Statice—*cont.*

S. gougetiana, *Girard*. Spain.

S. Heldreichii, *Hort*. Origin unknown.

S. incana, *L.* Tauria, Siberia, &c.

S. latifolia, *Sm.* Bulgaria, &c.

S. Limonium, *L.* Europe, &c.

Var. *Smithii*.

S. rariflora, *Drejer*. Western Europe.

S. reticulata, *L.* Europe. Reichb. Pl. Crit. t. 193.

S. sibthorpiana, *Guss.* Sicily.

S. sinensis, *Girard*. China.

S. sinuata, *L.* Europe. Bot. Mag. t. 71.

S. spathulata, *Desf.* Crete & North Africa. Bot. Mag. t. 1617.

S. speciosa, *L.* Caucasus, &c. Bot. Mag. t. 656.

S. subpuberula, *Hort*. Origin uncertain.

S. Suworowi, *Regel.* Central Asia. Bot. Mag. t. 6959.

S. tartarica, *L.* Caucasus, &c. Bot. Mag. t. 6537.

S. tomentella, *Boiss.* Southern Russia.

S. virgata, *Willd.* Mediterranean region.

Steironema, *Rafin.* Primulaceae.

S. ciliatum, *Rafin.* Europe, North America

S. heterophyllum, *Rafin.* North America.

S. longifolium, *Rafin.* North America.

Stellaria, L. Caryophyllaceae.

“Stitchwort.”

S. graminea, L. Europe, &c. Eng. Bot. ed. 3, t. 232.

Var. *aurea*.

S. Holostea, L. Europe, &c. Eng. Bot. ed. 3, t. 230.

Stenactis, Cass. See *Erigeron*.

Stenanthium, Kunth. Liliaceae.

S. angustifolium, Kunth. North America.

S. occidentale, A. Gray. North-western America.
Gartenfl. tt. 1035, 1132.

Sternbergia, Waldst. & Kit. Amaryllidaceae.

S. clusiana, Boiss. See *macrantha*.

S. clusiana, Ker-Gawl. See *colchiciflora*.

S. colchiciflora, Waldst. & Kit. South Europe. Pl.
Rar. Hung. t. 159.

S. fischeriana, Roem. Asia Minor. Bot. Mag. t. 7441.

S. lutea, Ker-Gawl. Mediterranean region.

“Winter Daffodil.”

Var. *Ikariae*.

S. macrantha, J. Gay. Asia Minor, &c. Bot. Mag.
t. 7459.

S. sicola, Tineo. Sicily.

Stevia, Cav. Compositae.

S. Eupatoria, Willd. Mexico. Bot. Mag. t. 1849.

S. ovata, Lag. Mexico. Jacq. Fragm. t. 128.

Stipa, L. Gramineae.

“Feather Grass.”

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Stipa—cont.

S. Aristella, *L.* Mediterranean region, &c. Host Gram. t. 334.

S. Calamagrostis, *Wahlenb.* South Europe.

S. capillata, *L.* South Europe, &c. Host Gram. t. 205.

S. elegantissima, *Labill.* Australia. Nov. Holl. Pl. t. 29.

S. formicarum, *Delile.* Hab.—?

S. papposa, *Delile.* Hab.—? Mart. Fl. Bras. ii. 3, t. 2.

S. pennata, *L.* Europe, &c. Host Gram. t. 333.

“Common Feather Grass.”

S. robusta, *Nutt.* See *spartea*.

S. sibirica, *Lam.* Siberia, &c. Ledeb. Ic. t. 99.

S. spartea, *Trin.* North America.

“Porcupine Grass.”

S. viridula, *Trin.* North America. Vasey Agr. Gr. t. 38.

Stobaea, *Thunb.* See *Berkheya*.

S. membranifolia, *Hort.* See *B. Adlami*.

S. Radula, *Hort.* See *B. Adlami*.

Stokesia, L'Hérit. Compositae.

S. cyanea, *L'Hérit.* North America. Bot. Mag. t. 4966.

Stratiotes, L. Hydrocharidaceae.

“Water Soldier.”

S. aloides, *L.* Europe. Eng. Bot. ed. 3, t. 1445.

Streptopus, Michx. Liliaceae.

S. amplexicaulis, Poir. *See* distortus.

S. distortus, Michx. Europe & North America.
Hook. Fl. Bor. Am. t. 188^A.

S. lanuginosus, Michx. *See* Disporum lanuginosum.

S. roseus, Michx. North America. Hook. Fl. Bor.
Am. t. 188^B.

Stropholirion, Torr. Liliaceae.

S. californicum, Torr. California.

Sturmia, Reichb. *See* Liparis.

Stylopappus, Nutt. *See* Troximom.

Stylophorum, Nutt. Papaveraceae.

S. diphyllum, Torr. North America. Bot. Mag.
t. 4867.

“Celandine Poppy.”

Suaeda, Forsk. Chenopodiaceae.

S. maritima, Dum. North & South temperate regions.
Eng. Bot. ed. 3, t. 1179.

“Sea Blite.”

Subularia, Ray. Cruciferae.

S. aquatica, L. Europe, North America. Eng. Bot.
ed. 3, t. 143.

“Awl-wort.”

Succisa, Neck. *See* Cephalaria, Scabiosa.

S. alpina, Moench. *See* Cephalaria alpina.

S. australis, Reichb. *See* Scabiosa australis.

Succisa—cont.

S. leucantha, Reichb. See *Cephalaria leucantha*.

S. pratensis, Reichb. See *Scabiosa succisa*.

S. transylvanica, Spreng. See *Cephalaria transylvanica*.

Succowia, Medic. Cruciferae.

S. balearica, Medic. Mediterranean region.

Sullivantia, Torr. & Gray. Saxifragaceae.

S. Ohionis, Torr. & Gray. Ohio. Chloris Bor. Am. t. 6.

Swertia, L. Gentianaceae.

“Felwort.”

S. connata, Schrenk. Siberia.

S. cordata, Wall. Himalaya.

S. longifolia, Boiss. Persia.

S. perennis, L. North temperate regions. Jacq. Fl. Austr. t. 243.

“Marsh Felwort.”

S. punctata, Baumg. Eastern Europe, &c. Reichb. Ic. crit. t. 290.

Symphyandra, A. DC. Campanulaceae.

S. armena, A. DC. Caucasus.

S. Hofmanni, Pant. Bosnia. Bot. Mag. t. 7298.

S. ossetica, A. DC. Caucasus.

S. pendula, A. DC. Caucasus. Sweet Brit. Fl. Gard. ii. t. 66.

S. Wanneri, Heuff. Transylvania. Bot. Mag. t. 7594.

Symphytum, Tourn. Boraginaceae.

“Comfrey.”

S. anatolicum, Boiss. Anatolia.

S. asperrimum, Donn. Caucasus, &c. Bot. Mag. t. 929.

“Forage Comfrey.”

S. bulbosum, Schimp. Europe. Reichb. Ic. Fl. Germ. t. 1305.

S. caucasicum, Bieb. Caucasus. Bot. Mag. t. 3188.

S. cordatum, Waldst. & Kit. Hungary. Fl. Hung. t. 7.

S. officinale, L. Europe. Eng. Bot. ed. 3, t. 1115-16.

“Common Comfrey.”

Var. *bohemicum*.

S. orientale, L. Levant. Jacq. Eclog. t. 82.

S. ottomanum, Frivald. Roumelia. Reichb. Ic. Fl. Germ. t. 1305.

S. peregrinum, Ledeb. See *asperrimum*.

S. racemosum, Steph. See *caucasicum*.

S. tuberosum, L. Europe. Eng. Bot. ed. 3, t. 1117.

Symplocarpus, Salisb. Araceae.

S. foetidus, Nutt. North America. Bot. Mag. t. 3224.

“Skunkweed.”

Syndesmon, Hoffm. See *Thalictrum*.

Synedrella, Gaertn. Compositae.

S. nodiflora, Gaertn. Tropical America. Gaertn. Fruct. t. 171.



Synthyris, Benth. Scrophulariaceae.

S. pinnatifida, *S. Wats.* North-western America.
Bot. King's Exp. t. 22.

S. reniformis, *Benth.* North-western America. Bot.
Mag. t. 6860.

Syrenia, Andrz. Cruciferae.

S. Lamareckii, Andrz. See sessiliflora.

S. sessiliflora, *Ledeb.* Southern Russia, &c.

Tagetes, L. Compositae.

“Marigold.”

T. erecta, *L.* Mexico. Lam. Encycl. t. 684.

“African Marigold.”

T. Lemmoni, *A. Gray.* Arizona. Gard. Chron. 1900,
xxvii. 21, f. 6.

T. lucida, *Cav.* Mexico. Bot. Mag. t. 740.

“Mexican Marigold.”

T. patula, *L.* Mexico. Bot. Mag. t. 150.

“French Marigold.”

T. pusilla, *H. B. & K.* Ecuador.

T. signata, *Bartl.* Mexico.

Talinum, Adans. Portulacaceae.

T. crassifolium, *Willd.* See triangulare.

T. triangulare, *Willd.* Tropical America. Plumier
Ic. Burm. t. 150.

Tamus, L. Dioscoreaceae.

T. communis, L. Europe, &c. Eng. Bot. ed. 3, t. 1508
 “Black Bryony.”

Var. **cretica.** Sibth. & Sm. Fl. Graec. t. 958.

Tanacetum, Tourn. Compositae.

“Tansy.”

T. alpinum, Sch. Bip. See *Chrysanthemum alpinum*.

T. argenteum, Willd. Asia Minor.

T. aucherianum, Sch. Bip. Asia Minor.

T. Balsamita, L. See *Chrysanthemum Balsamita*.

T. corymbosum, Sch. Bip. See *Chrysanthemum corymbosum*.

T. Herderi, Regel & Schmalh. Turkestan.

T. huronense, Nutt. North America.

T. leucophyllum, Regel. Turkestan. Gartenfl. Fl. t. 1064.

T. pallens, Sch. Bip. See *Chrysanthemum pallens*.

T. vulgare, L. Europe, &c. Eng. Bot. ed. 3, t. 716.
 “Common Tansy.”

Tanakaea, Franch. Saxifragaceae.

T. radicans, Franch. Japan.

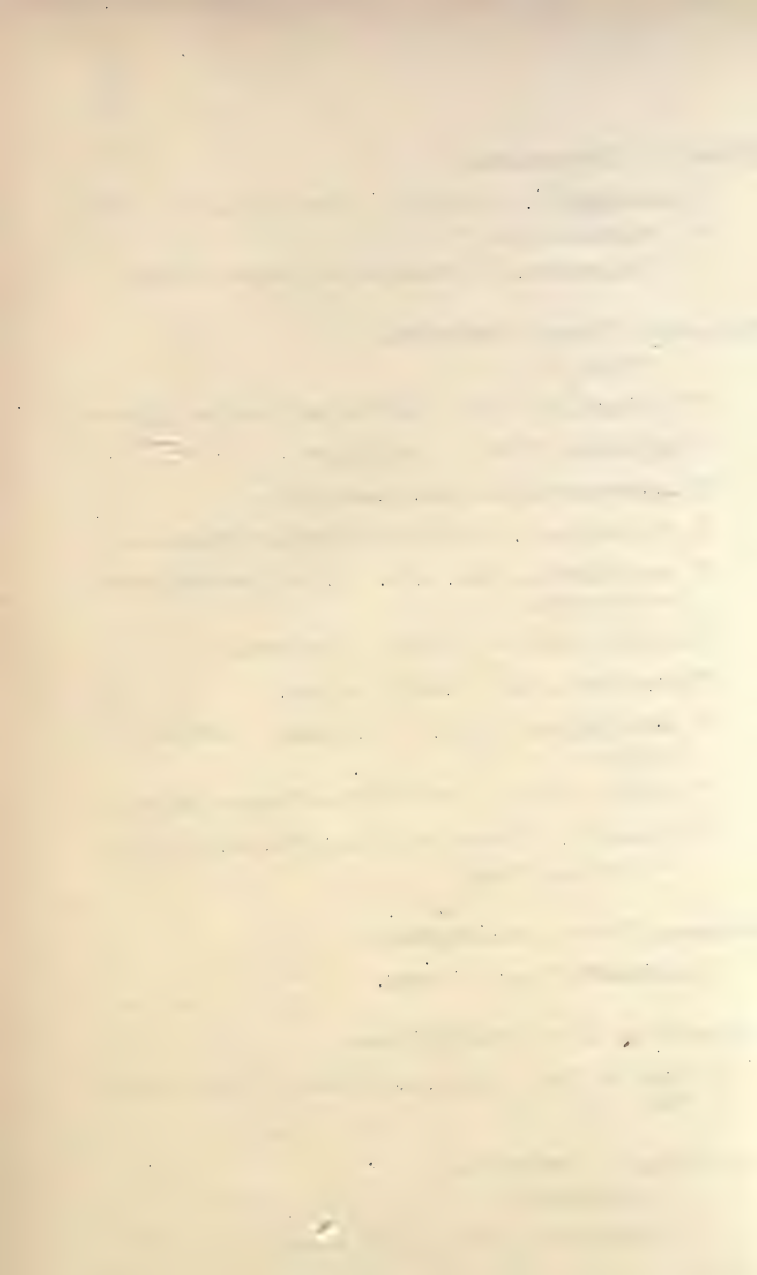
Tapeinanthus, Herb. Amaryllidaceae.

T. humilis, Herb. Spain & Morocco. Gard. Chron. 1887, i. 53, f. 13.

Taraxacum, L. Compositae.

“Dandelion.”

T. ceratophorum, DC. See *officinale*.



Taraxacum—*cont.*

T. gymnanthum, *DC.* Mediterranean region.

T. montanum, *DC.* Asia Minor & Persia.

T. officinale, *Weber.* Temperate regions. *Eng. Bot.* ed. 3, t. 802.

“Common Dandelion.”

Tchihatchewia, *Boiss.* **Cruciferae.**

T. isatidea, *Boiss.* Asia Minor. *Bot. Mag.* t. 7608.

Tecophilaea, *Bert.* **Haemodoraceae.**

“Chilian Crocus.”

T. cyanocrocus, *Leyb.* Chili. *Gartenfl.* t. 718.

T. violae flora, *Bert.* Chili.

Teesdalia, *R. Br.* **Cruciferae.**

T. Iberis, *DC.* *See nudicaulis.*

T. nudicaulis, *R. Br.* Europe, &c. *Eng. Bot.* ed. 3, t. 150.

“Pepper Cress.”

Telekia, *Baumg.* *See Bupthalmum.***Telephium**, *Tourn.* **Aizoaceae.**

T. Imperati, *L.* Mediterranean region, &c. *Lam. Encycl.* t. 213.

“Tree Orpine.”

Tellima, *R. Br.* **Saxifragaceae.**

T. grandiflora, *R. Br.* North-western America. *Bot. Reg.* t. 1178.

T. parviflora, *Hook.* North-western America. *Hook. Fl. Bor. Am.* t. 78.

Tephrosia, Pers. Leguminosae.

T. virginiana, Pers. North America. Meehan Flow.
U. S. t. 21.

Tetragonia, L. Aizoaceae.

T. crystallina, L'Hérit. Peru. Stirp. Nov. t. 39.
"Ice Plant."

T. expansa, Murr. Australia. Bot. Mag. t. 2362.
"New Zealand Spinach."

Tetragonolobus, Scop. See Lotus.

T. purpureus, Moench. See L. Tetragonolobus.

Tetrapoma, Turcz. See Nasturtium.

T. barbaraefolium, Turcz. See N. palustre.

Teucrium, L. Labiatae.

"Germander."

T. Arduini, L. South Europe. Sibth. & Sm. Fl.
Graec. t. 531.

T. aureum, Schreb. See Polium.

T. bicolor, Sm. Peru & Chili.

T. Botrys, L. Europe, &c. Eng. Bot. ed. 3, t. 1091.
"Jerusalem Oak."

T. canadense, L. North America.

T. Chamaedrys, L. Europe, &c. Eng. Bot. ed. 3, t. 1094.
"Germander."

T. divaricatum, Sieber. Greece, Asia Minor, &c.

T. flavum, L. Mediterranean region. Sibth. & Sm.
Fl. Graec. t. 533.



Teucrium—cont.

T. graecum, Čelak. *See* *divaricatum*.

T. lucidum, *L.* Mediterranean region.

T. lucidum, Sibth. & Sm. *See* *divaricatum*.

T. Marum, *L.* Mediterranean region. Woodv. Med. Bot. t. 115.

“Cat Thyme.”

T. montanum, *L.* Europe, &c. Sibth. & Sm. Fl. Graec. t. 534.

T. multiflorum, *L.* Spain.

T. orchideum, Lindl. *See* *bicolor*.

T. Polium, *L.* Mediterranean region. Sibth. & Sm. Fl. Graec. t. 535.

“Poly Germander.”

T. pyrenaicum, *L.* Pyrenees. Lodd. Bot. Cab. t. 1387.

T. Scorodonia, *L.* Europe. Eng. Bot. ed. 3, t. 1093.

“Wood Sage.”

T. virginicum, *L.* *See* *canadense*.

Thalictrum, Tourn. Ranunculaceae.

“Meadow Rue.”

T. alpinum, *L.* Northern & Arctic regions. Eng. Bot. ed. 3, t. 2.

T. anemonoides, Michx. North America. Sweet Brit. Flow. Gard. ii. t. 150.

“Rue Anemone.”

T. angustifolium, *L.* Europe, &c. Jacq. Hort. Vind. iii. t. 43.

T. aquilegifolium, *L.* Europe, &c. Bot. Mag. t. 1818.
Var. *atropurpureum*.



Thalictrum—*cont.*

T. atropurpureum, Jacq. *See* *aquilegifolium* var. *atropurpureum*.

T. Bauhini, Crantz. *See* *angustifolium*.

T. calabricum, Spreng. Central Italy. Pojero Fl. Sic. t. 1.

T. Chelidonii, DC. Himalaya. Gard. Chron. 1900, xxviii. 167.

T. Chelidonii var. *cultratum*, Hook. f. & Thoms. *See* *cultratum*.

T. Cornuti, Hook. *See* *purpurascens*.

T. corynellum, DC. North America.

T. cultratum, Wall. Himalaya. Ann. Bot. Gard. Calc. v. t. 102.

T. cysticarpum, Wall. *See* *Chelidonii*.

T. Delavayi, Franch. China. Bot. Mag. t. 7152.

T. dioicum, L. North America. Deless. Ic. t. 8.
Var. *occidentale*.

T. elatum, Jacq. *See* *minus* var. *elatum*.

T. Fendleri, Engelm. North-western America.

T. flavum, L. Europe, &c. Eng. Bot. ed. 3, t. 8.
"Common Meadow Rue."

Var. *sphaerocarpum*.

T. flexuosum, Bernh. *See* *minus* var. *flexuosum*.

T. glaucum, Desf. South Europe. Reichb. Ic. Fl. Germ. iii. t. 46.

T. jacquinianum, Hort. *See* *minus* var. *elatum*.

T. laevigatum, Michx. *See* *dioicum*.

T. majus, Jacq. Europe. Jacq. Fl. Austr. t. 420.



Thalictrum—*cont.*

T. medium, Jacq. *See minus var. medium.*

T. minus, *L.* Europe. Eng. Bot. ed. 3, tt. 3-4.

Var. *adiantifolium*.

Var. *affine*.

Var. *concinnum*.

Var. *elatum*.

Var. *flexuosum*.

Var. *medium*.

Var. *pubescens*.

Var. *purpurascens*.

Var. *saxatile*.

T. nigricans, DC. *See angustifolium.*

T. odoratum, *Gren. & Godr.* France.

T. polygonum, Muhl. *See corynellum.*

T. pratense, *L.* *See flavum.*

T. purpurascens, *L.* North America.

T. purpureum, Tenore. *See calabricum.*

T. saxatile, Schleich. *See minus var. saxatile.*

T. simplex, *L.* Europe. Fl. Dan. t. 244.

T. speciosum, Hort. *See glaucum.*

T. squarrosum, *Stephan.* Siberia.

T. trigynum, Fisch. *See squarrosum.*

T. tuberosum, *L.* Western Europe.

Thapsia, *L.* Umbelliferae.

“Deadly Carrot.”

T. garganica, *L.* Europe. Sibth. & Sm. Fl. Graec. t. 287.

Thaspium, Nutt. Umbelliferae.

“Meadow Parsnip.”

T. aureum, Nutt. North America.

T. trifoliatum, A. Gray. North America.

Thelesperma, Less. Compositae.

T. ambiguum, A. Gray. North-western America.

T. filifolium, A. Gray. North-western America.

T. filifolium × *Coreopsis tinctoria*. See *Cosmidium burridgeanum*.

Theresia, C. Koch. See *Fritillaria*.

Thermopsis, R. Br. Leguminosae.

T. barbata, Benth. Himalaya. Royle Illustr. Himal. t. 32.

T. caroliniana, M. A. Curt. North America. Gray Chloris t. 7.

T. fabacea, DC. Kamtchatka. Bot. Mag. t. 3611.

T. lanceolata, R. Br. Siberia, &c. Deless. Ic. iii. t. 60.

T. lupinoides, Link. See *lanceolata*.

T. montana, Nutt. North America.

T. rhombifolia, Richards. North America. Hook. Fl. Bor. Am. t. 47.

Thesium, L. Santalaceae.

T. humifusum, DC. Europe. Eng. Bot. ed. 3, t. 1248.
“Bastard Toad-flax.”

T. linophyllum, L. See *humifusum*.



Thladiantha, Bunge. Cucurbitaceae.

T. dubia, Bunge. China. Bot. Mag. t. 5469.

Thlaspi, L. Cruciferae.

“Bastard Cress.”

T. alliaceum, L. Europe. Reichb. Ic. Fl. Germ. ii. t. 5.

T. alpestre, L. Europe. Reichb. Ic. Fl. Germ. ii. t. 5.

T. alpinum, Crantz. Europe. Jacq. Fl. Austr. t. 238.

T. arvense, L. Europe, &c. Eng. Bot. ed. 3, t. 144.

“Penny Cress.”

T. cepeaefolium, Koch. Tyrol, &c. Reichb. Ic. Fl. Germ. ii. t. 6.

T. ceratocarpon, Murr. Asia Minor, &c. Nov. Comm. Gott. v. t. 1.

T. kotschyanum, Boiss. & Hohen. Persia.

T. Kovatsii, Heuff. Hungary.

T. latifolium, Bieb. Caucasus. Deless. Ic. ii. t. 51.

T. montanum, L. Europe. Jacq. Fl. Austr. t. 237.

T. occitanicum, Jord. See *alpestre*.

T. perfoliatum, L. Europe, &c. Eng. Bot. ed. 3, t. 145.

T. rotundifolium, Gaud. Alps. Reichb. Ic. Fl. Germ. ii. t. 6.

T. sylvestre, Jord. See *alpestre*.

T. sylvium, Gaud. See *alpinum*.

T. violascens, Schott & Kotschy. Asia Minor, &c.

Thrinicia, Roth. See *Leontodon*.



Thymbra hirsuta, Pers. See *Satureia Thymbra*.

Thymelaea Cneorum, Scop. See *Daphne Cneorum*.

Thymus, Tourn. Labiatae.

“Thyme.”

T. azoricus, Lodd. Azores. Lodd. Bot. Cab. t. 1530.

T. carnosus, Boiss. Spain. Voy. Bot. Espagne t. 139.

T. Chamaedrys, Fries. Europe, &c. Eng. Bot. ed. 3, t. 1044.

Var. *comosus*. Transylvania, &c.

Var. *montanus*,

Var. *nummularius*.

T. collinus, Bieb. See *Chamaedrys var. montanus*.

T. montanus, Waldst. & Kit. See *Chamaedrys var. montanus*.

T. nummularius, Bieb. See *Chamaedrys var. nummularius*.

T. Piperella, Waldst. & Kit. See *Micromeria croatica*.

T. Serpyllum. L. Europe. Syme Eng. Bot. ed. 3, t. 1043.

“Wild Thyme.”

Var. *citriodorus*.

“Lemon Thyme”

Var. *lanuginosus*.

Var. *micans*.

Var. *pulchellus*.

T. Serpyllum var. Chamaedrys, Koch. See *Chamaedrys*.

T. transsilvanicus, Schur. See *Chamaedrys var. comosus*.

Thymus—cont.

T. villosus, *L.* Portugal. Hoffmsgg. & Link Fl. Port. t. 14.

T. vulgaris, *L.* South Europe, &c. Benth. & Tr. Med. Pl. t. 205.

“Garden Thyme.”

T. Zygis, *L.* Spain, &c. Viv. Fl. Ital. t. 8.

Tiarella, *L.* Saxifragaceae.

T. colorans, *R. Grah.* See *Heuchera glabra*.

T. cordifolia, *L.* North America, &c. Bot. Mag. t. 1589.

“Foam Flower.”

T. unifoliata, *Hook.* North-western America. Fl. Bor. Am. t. 81.

Tigridia, *Juss.* Iridaceae.

“Tiger Iris.”

T. Pavonia, *Ker-Gawl.* Mexico. Red. Lil. t. 6.

“Peacock Tiger Iris.”

T. Pringlei, *S. Wats.* Mexico. Bot. Mag. t. 7089.

T. violacea, *Schiedw.* Mexico. Bot. Mag. t. 7356.

Tinantia, *Schiedw.* Commelinaceae.

T. fugax, *Schiedw.* Tropical America.

Tinguarra, *Parl.* Umbelliferae.

T. sicula, *Benth. & Hook. f.* Sicily, &c.

Tithonia, *Desf.* Compositae.

T. tagetiflora, *Desf.* Mexico. Bot. Reg. t. 591.



Tofieldia, Huds. Liliaceae.

“False Asphodel.”

T. alpina, Sm. See *calyculata*.

T. borealis, Wahlenb. See *palustris*.

***T. calyculata*, Wahlenb.** Europe, &c. Reichb. Ic. Fl. Germ. t. 420.

***T. glutinosa*, Pers.** North America. Hook. Fl. Bor. Am. t. 191.

***T. palustris*, Huds.** Northern temperate & arctic regions. Eng. Bot. ed. 3, t. 1543.

“Scotch Asphodel.”

T. rufescens, Hort. Hab. ?

Tolmiea, Torr. & Gray. Saxifragaceae.

***T. Menziesii*, Torr. & Gray.** North-western America.

Tolpis, Adans. Compositae.

***T. barbata*, Gaertn.** Mediterranean region. Reichb. Ic. Fl. Germ. t. 1359.

Tommasinia, Bertol. See *Peucedanum*.

Tordylium, Tourn. Umbelliferae.

“Hart-wort.”

***T. cordatum*, Poir.** Crete, &c.

Tormentilla, L. See *Potentilla*.

T. reptans, L. See *P. procumbens*.

Tournefortia heliotropoides, Hook. See *Heliotropium anchusaefolium*.

Townsendia, Hook. Compositae.

T. grandiflora, Nutt. North-western America.

T. wilcoxiana, Wood. North-western America.

Trachelium, Tourn. Campanulaceae.

“Throat-wort.”

T. azureum, Gouan. *See* *caeruleum*.

T. caeruleum, L. Western Mediterranean region.
Bot. Reg. t. 72.

T. rumelianum, Hampe. Greece.

T. rumelicum, Boiss. *See* *rumelianum*.

Trachymene, Rudge. Umbelliferae.

T. caerulea, R. Grah. Australia. Bot. Reg. t. 1225.

T. pilosa, Sm. Australia.

Trachystemon, D. Don. Boraginaceae.

T. orientale, D. Don. Asia Minor. Jaub. Illustr. Pl.
Or. t. 419.

Tradescantia, Rupp. Commelinaceae.

“Spider-wort.”

T. congesta, Penny. North America.

T. crassipes, Barcl. *See* *Crassula*.

T. Crassula, Link & Otto. Brazil.

T. erecta, Jacq. *See* *Tinantia fugax*.

T. virginiana, L. North America. Bot. Mag. t. 105.

“Flower of a day.”

Var. *alba*. Bot. Mag. t. 3501.

Var. *elata*. Lodd. Bot. Cab. t. 1513.

Var. *latifolia*.

Var. *pilosa*. Bot. Reg. t. 1055.

Var. *splendens*.

Tragopogon, L. Compositae.

T. australis, *Jord.* Spain, &c.

T. major, *Jacq.* Europe. *Jacq. Fl. Austr.* t. 29.

T. porrifolius, *L.* Europe, &c. *Eng. Bot. ed. 3*, t. 801.
"Salsafy."

T. porrifolius, *L. var. australis*, *Nym.* See *australis*.

T. pratensis, *L.* Europe, &c. *Eng. Bot. ed. 3*, t. 798.
"Goat's Beard."

T. virginicum, *L.* See *Krigia amplexicaulis*.

Tragus, Hall. Gramineae.

T. racemosus, *Scop.* Mediterranean region, &c. *Vasey Gr. S. West.* t. 14.

Trapa, L. Onagraceae.

"Water Caltrops."

T. natans, *L.* Europe, &c. *Bot. Reg.* t. 259.

"Water Chestnut."

T. verbanensis, *De Not.* Italy. *Rev. Hort.* 1897,
pp. 10-11.

Trautvetteria, Fisch. & Mey. Ranunculaceae.

"False Bugbane."

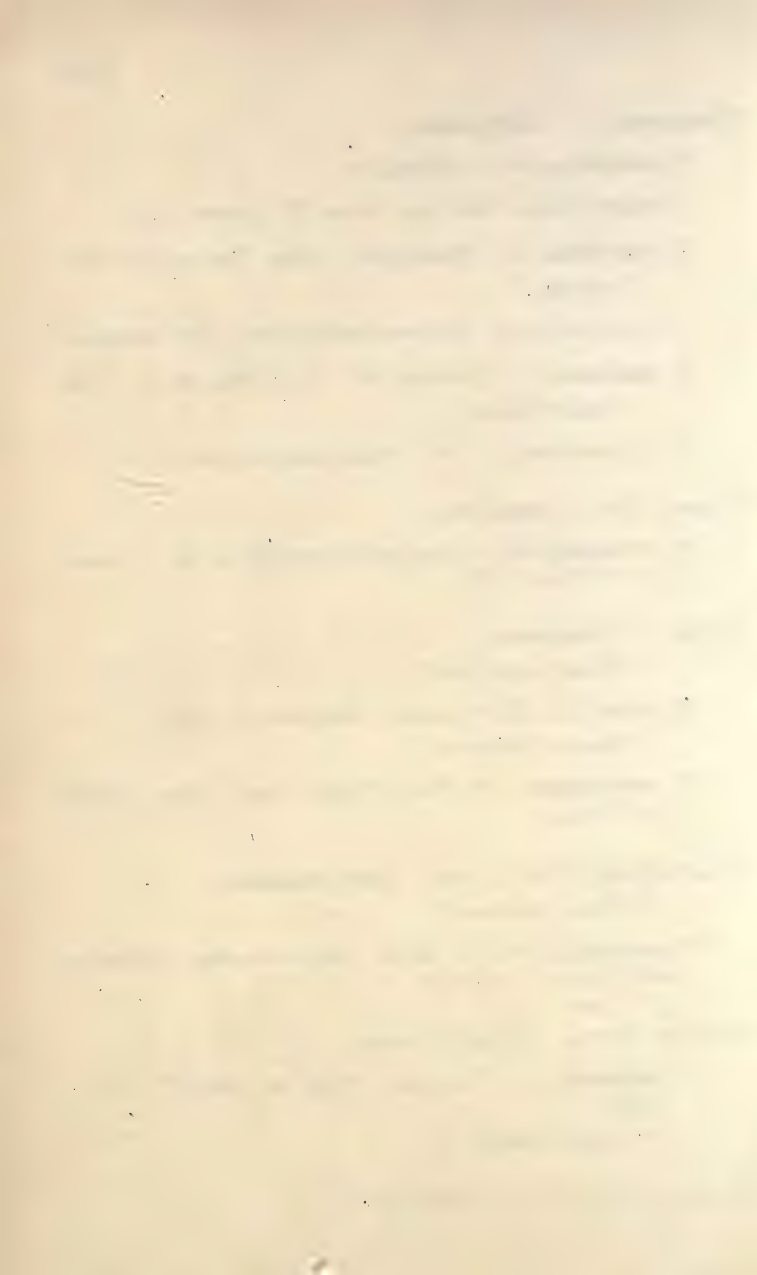
T. palmata, *Fisch. & Mey.* North-western America
and Japan. *Gray Gen.* t. 7.

Tribulus, Tourn. Zygophyllaceae.

T. terrestris, *L.* Tropics. *Sibth. & Sm. Fl. Graec.*
t. 272.

"Land Caltrops."

Trichera, *Schrad.* See *Scabiosa*.



Tricholaena, Schrad. *See* *Panicum*.

T. grandiflora, Hochst. *See* *insigne*.

T. rosea, Nees. *See* *Teneriffae*.

Tricholepis, DC. *Compositae*.

T. furcata, DC. Himalaya. Deless. Ic. Sel. iv. t. 74.

Trichonema, Ker-Gawl. *See* *Romulea*.

T. Bulbocodium, Sm. *See* *R. Columnae*.

T. Linaresii, Gren. & Godr. *See* *R. Requienii*.

Trichopetalum, Lindl. *See* *Bottionea*.

T. stellatum, Lindl. *See* *B. thysanthoides*.

Tricratus, L'Hérit. *See* *Abronia*.

T. admirabilis, L'Hérit. *See* *Abronia umbellata*.

T. arenarius, Spreng. *See* *Abronia arenaria*.

Tricyrtis, Wall. *Liliaceae*.

"Toad Lily."

T. elegans, Wall. *See* *pilosa*.

T. hirta, Hook. Japan. Bot. Mag. t. 5355.

T. japonica, Miq. *See* *hirta*.

T. macropoda, Miq. China & Japan. Bot. Mag. t. 6544.

T. pilosa, Wall. Himalaya. Bot. Mag. t. 4955.

Tridax, L. *Compositae*.

T. trilobata, Hemsl. Mexico.

Trientalis, Rupp. Primulaceae.

T. alsinaeflora, Gilib. *See europaea.*

T. americana, Pursh. North America. Barton Fl. N. Amer. ii. t. 48.

“Star-flower.”

T. europaea, L. Northern hemisphere. Eng. Bot. ed. 3, t. 1139.

“Chickweed Winter-green.”

Trifolium, L. Leguminosae.

“Trefoil ; Clover.”

T. agrarium, L. Europe. Reichb. Ic. Fl. Germ. t. 2170.

“Hop Clover.”

T. alpestre, L. South Europe, &c. Bot. Mag. t. 2779.

T. alpinum, L. Europe. Reichb. Ic. Fl. Germ. t. 2165.

T. angustifolium, L. Europe. Reichb. Ic. Fl. Germ. t. 2144.

T. armenium, Willd. Asia Minor. Jaub. & Spach Illustr. Pl. Or. t. 139.

T. arvense, L. Europe. Eng. Bot. ed. 3, t. 354.

“Hare’s-foot Trefoil.”

T. aureum, Poll. *See agrarium.*

T. badium, Schreb. Europe. Reichb. Ic. Fl. Germ. t. 2169.

T. Balansae, Boiss. Asia Minor.

T. Beckwithii, Brewer. California.

T. bifidum, A. Gray var. *decipiens*. California.

T. Boissieri. Guss. Greece & Asia Minor.



Trifolium—cont.

T. clypeatum, *L.* Greece & Asia Minor. Reichb. Ic. Fl. Germ. t. 2152.

T. coeruleum, Willd. See *Trigonella coerulea*.

T. diffusum, *Ehrh.* Europe. Reichb. Ic. Fl. Germ. t. 2147.

T. dubium, *Sibth.* Europe.

T. filiforme, *L.* Europe. Eng. Bot. ed. 3, t. 367.

T. fragiferum, *L.* Europe, &c. Eng. Bot. ed. 3, t. 363.

“Strawberry Clover.”

T. glomeratum, *L.* Europe. Eng. Bot. ed. 3, t. 358.

T. gracile, Thuill. See *arvense*.

T. hybridum, *L.* South Europe & Asia Minor. Eng. Bot. ed. 3, t. 361.

“Alsike Clover.”

T. incarnatum, *L.* Europe. Eng. Bot. ed. 3, t. 352.

“Crimson Clover.”

Var. *Molinerii*. Eng. Bot. ed. 3, t. 353.

T. Johnstoni, *Oliver.* Uganda.

T. lappaceum, *L.* Mediterranean region. Reichb. Ic. Fl. Germ. t. 2142.

T. leucanthum, *Bieb.* Crimea, &c. Reichb. Ic. Fl. Germ. t. 2148.

T. longipes, *Nutt.* North-western America.

T. Lupinaster, *L.* Southern Russia, &c. Reichb. Ic. Fl. Germ. t. 2132.

“Bastard Lupine.”

T. maritimum, *Huds.* Europe, &c. Eng. Bot. ed. 3, t. 350.

“Teasel-headed Clover.”

Trifolium—*cont.*

T. medium, *L.* Europe. Eng. Bot. ed. 3, t. 348.

“Meadow Clover.”

T. minus, *Relhan.* See *dubium*.

T. montanum, *L.* South Europe, &c. Reichb. Ic. Fl. Germ. t. 216.

T. multistriatum, *Koch.* Eastern Europe. Reichb. Ic. Fl. Germ. t. 2155.

T. pannonicum, *L.* Europe, &c. Reichb. Ic. Fl. Germ. t. 2138.

T. Perrymondi, *Gren. & Godr.* Southern France.

T. phleoides, *Pourr.* Mediterranean region. Moris Fl. Sard. t. 60.

T. physodes, *Stev.* South Europe, Orient.

T. pratense, *L.* Europe. Eng. Bot. ed. 3, t. 347.

“Common Clover.”

T. procumbens, *L.* Europe. Eng. Bot. ed. 3, t. 365.

“Hop Trefoil.”

T. repens, *L.* Europe. Eng. Bot. ed. 3, t. 362.

“Dutch Clover.”

T. resupinatum, *L.* Europe. Eng. Bot. ed. 3, t. 364.

T. roscidum, *Greene.* California.

T. rubens, *L.* Europe. Jacq. Fl. Austr. t. 385.

T. saxatile, *All.* Europe. All. Fl. Ped. ed. 3, t. 59.

T. scabrum, *L.* Europe. Eng. Bot. ed. 3, t. 357.

T. spadiceum, *L.* Europe, Asia Minor. Bot. Mag. t. 557.

T. spumosum, *L.* Mediterranean region. Sibth. & Sm. Fl. Graec. t. 753.

Trifolium—cont.

T. squarrosum, L. South-western Europe. Savi Trif.
f. 3.

T. stellatum, L. Mediterranean region. Eng. Bot.
ed. 3, t. 351.

“Star Trefoil.”

T. striatum, L. Europe. Eng. Bot. ed. 3, t. 356.

T. strictum, L. Mediterranean region, &c. Eng. Bot.
ed. 3, t. 360.

T. suaveolens, Willd. See *resupinatum*.

T. subterraneum, L. Mediterranean region, &c. Eng.
Bot. ed. 3, t. 346.

T. suffocatum, L. Mediterranean region, &c. Eng.
Bot. ed. 3, t. 359.

T. tomentosum, L. South Europe. Reichb. Ic. Fl.
Germ. t. 2158.

T. tridentatum, Lindl. North-western America.

Triglochin, L. Naiadaceae.

“Arrow-Grass.”

T. maritimum, L. Northern temperate regions. Eng.
Bot. ed. 3, t. 1434.

“Sea Arrow-Grass.”

T. palustre, L. Europe, Asia & America. Eng. Bot.
ed. 3, t. 1433.

“Marsh Arrow-Grass.”

Trigonella, L. Leguminosae.

“Fenugreek.”

T. caerulea, Ser. Eastern Europe. Reichb. Ic. Fl.
Germ. t. 2108.

T. corniculata, L. South Europe. Reichb. Ic. Fl.
Germ. t. 2109.

Trigonella—cont.

T. cretica, Boiss. Crete.

T. Foenum-graecum, L. South Europe. Benth. & Tr.
Med. Pl. t. 71.

“Common Fenugreek.”

T. ovalis, Boiss. Spain. Voy. Bot. Espagne t. 51.

T. polycerata, L. South Europe.

T. radiata, Boiss. Orient.

Trillium, L. Liliaceae.

“Three-leaved Nightshade.”

T. californicum, Kellogg. See *ovatum*.

T. cernuum, L. North America. Bot. Mag. t. 954.

T. discolor, Wray. See *sessile*.

T. erectum, L. North America. Bot. Mag. t. 470.

“Birth-root.”

T. erythrocarpum, Curt. See *grandiflorum*.

T. erythrocarpum, Michx. North America. Bot. Mag.
t. 3002.

“Painted Wood-Lily.”

T. foetidum, Salisb. See *erectum*.

T. grandiflorum, Salisb. North America. Parad. Lond.
t. 1.

“Wake Robin.”

T. nivale, Riddell. North America. Bot. Mag. t. 6449.

T. ovatum, Pursh. North-western America.

T. pictum, Pursh. See *erythrocarpum*.

T. recurvatum, Beck. North America.

Trillium—cont.

T. sessile, *L.* North America. Bot. Mag. t. 40.

Var. *californicum*. Gard. & Forest 1890, 321.

T. stylosum, *Nutt.* North America.

Trinia, Hoffm. Umbelliferae.

“Honeywort.”

T. hispida, *Hoffm.* Caucasus, &c.

T. Hoffmanni, *Bieb.* See *hispida*.

T. Kitaibelii, *Bieb.* Eastern Europe, &c. Reichb. Ic. Fl. Germ. t. 1871.

T. vulgaris, *DC.* Europe. Eng. Bot. ed. 3, t. 579.

Triodia, R. Br. Gramineae.

T. cuprea, *Jacq.* North America. Jacq. Eclog. Gram. t. 16.

T. decumbens, *Beauv.* Europe. Eng. Bot. ed. 3, t. 1745.
“Heath Grass.”

Triosteum, L. Caprifoliaceae.

“Horse Gentian.”

T. perfoliatum, *L.* North America. Sweet Brit. Flow. Gard. ii. t. 45.

Triplostegia, Wall. Dipsaceae.

T. grandulifera, *Wall.* Himalaya. DC. Valerian. t. 5.

Tripolium, Nees. See Aster.**Tripsacum, L. Gramineae.**

T. dactyloides, *L.* North America. Vasey Agr. Gr. t. 21.

“Buffalo Grass.”



Tripteris, Less. Compositae.

T. cheiranthifolia, Sch. Bip. *See* Vaillantii.

T. Vaillantii, Decne. Arabia. Kotschy Pl. Arab. t. 1.

Trisetum, Pers. Gramineae.

T. flavescens, Beauv. Europe, &c. Eng. Bot. ed. 3, t. 1736.

Triteleia, Dougl. *See* Brodiaea.

T. grandiflora, Lindl. & Greene. *See* Brodiaea Douglasii.

Triticum, L. Gramineae.

“Wheat.”

T. acutum, DC. *See* Agropyron acutum.

T. Aegilops, Beauv. Orient.

T. amyleum, Ser. Europe. (cult.) Metzger Eur. Cer. t. 7.

T. Aucheri, Parl. *See* A. Aucheri.

T. caninum, L. *See* A. caninum.

T. dasyanthum, Ledeb. *See* A. dasyanthum.

T. desertorum, Fisch. *See* Agropyron sibiricum.

T. dicoccum, Schrank. Cultivated.

T. divergens, Steud. *See* A. divergens.

T. durum, Desf. South Europe & North Africa. Metzger Eur. Cer. t. 4.

T. glaucum, Desf. *See* A. glaucum.

T. junceum, L. *See* A. junceum.

T. monococcum, L. Europe. Host Gram. t. 232.

“St. Peter’s Corn.”

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Triticum—*cont.*

T. ovatum, *Rasp.* Europe.

T. polonicum, *L.* Origin uncertain. Host Gram. t. 231.

“Polish Wheat.”

T. pungens, *Pers.* See *Agropyron pungens*.

T. repens, *L.* See *Agropyron repens*.

T. Requienii, *Ces. Pass. & Gib.* South Europe.

T. sibiricum, *Willd.* See *Agropyron sibiricum*.

T. Spelta, *L.* Origin unknown. Host Gram. t. 230.

T. triunciale, *Rasp.* Europe.

T. turgidum, *L.* Origin unknown. Host Gram. t. 228.

T. ventricosum, *Ces. Pass. & Gib.* South Europe.

T. villosum, *Beauv.* See *Agropyron villosum*.

T. violaceum, *Hornem.* See *Agropyron violaceum*.

T. vulgare, *Vill.* Cosmopolitan. (cult.). Host Gram. t. 226.

“Common Wheat.”

Tritoma, *Ker-Gawl.* See *Kniphofia*.

Tritonia, *Ker-Gawl.* Iridaceae.

T. crocosmaeflora, *Hort.* Garden origin.

T. Pottsii, *Benth. & Hook. f.* South Africa. Bot. Mag. t. 6722.

T. Pottsii × *aurea*. See *crocosmaeflora*.

Trollius, *L.* Ranunculaceae.

“Globe Flower.”

Trollius—cont.

- T. acaulis*, *Lindl.* Himalaya. Bot. Reg. xxix. t. 32.
T. altaicus, *Mey.* Siberia. Gartenfl. t. 188.
T. americanus, *Muhl.* North America. Bot. Mag. t. 1988.
T. asiaticus, *L.* Siberia, &c. Bot. Mag. t. 235.
 Var. *Fortunei*.
 Var. *Loddigesii*.
T. caucasicus, *Stev.* Caucasus. Ledeb. Ic. t. 345.
T. dschungaricus, *Regel.* Turkestan.
T. europaeus, *L.* Europe, &c. Eng. Bot. ed. 3, t. 42.
 “Mountain Globe Flower.”
 Var. *albidus*.
 Var. *denyanus*.
 Var. *napellifolius*.
T. laxus, *Salisb.* See *americanus*.
T. Ledebourii, *Reichb.* Siberia. Reichb. Pl. Crit. t. 272.
T. patulus, *Salisb.* Siberia. Deless. Ic. t. 44.
T. polysepalus, *Hort.* Origin uncertain.
T. sinensis, *Hort.* See *asiaticus*.
T. Smontei, *Hort.* See *asiaticus*.

Tropaeolum, L. Geraniaceae.

“Nasturtium ; Indian Cress.”

- T. albiflorum*, *Lem.* Peru & Chili. Fl. des Serres t. 241.
T. aduncum, *Sm.* Peru, &c. Bot. Mag. t. 1351.
 “Canary Creeper.”
T. canariense, *Hort.* See *aduncum*.

yellow. reddish brown out. felt. Small - p. 1
+ petals.

Tropaeolum—cont.

T. Leichtlini, *Hort.* Garden origin. *Rev. Hort.* 1897, 400.

T. majus, *L.* Peru. *Bot. Mag.* t. 23.

T. minus, *L.* Peru. *Bot. Mag.* t. 98.

T. peregrinum, *L.* *See* *aduncum*.

T. polyphyllum, *Cav.* Chili. *Bot. Mag.* t. 4042.

T. polyphyllum \times *edule*. *See* *Leichtlini*.

T. speciosum, *Endl.* Chili. *Bot. Mag.* t. 4323.

T. tuberosum, *Ruiz & Pav.* Peru. *Bot. Mag.* t. 3714.

Troximon, *Fras.* Compositae.

T. grandiflorum, *A. Gray.* North-western America.

T. heterophyllum, *Greene.* North-western America.

Tulipa, *L.* Liliaceae.

“Tulip.”

T. acuminata, *Vahl.* Garden origin.

T. alpina, *J. Gay.* *See* *pulchella*.

T. armeniaca, *Parkins.* *See* *montana*.

T. australis, *Link.* South-western Europe.

T. Batalinii, *Regel.* Asia Minor. *Gartenfl.* t. 1307.

T. biebersteiniana, *Schult.* Caucasus.

T. biflora, *L.* Caucasus, &c. *Bot. Mag.* t. 6518.

Var. *afghanica*.

L. billietiana, *Jord.* Europe. *Bot. Mag.* t. 7253.

T. bithynica, *Griseb.* Asia Minor.

T. Borczczowi, *Hook. f.* *See* *kolpakowskyana*.

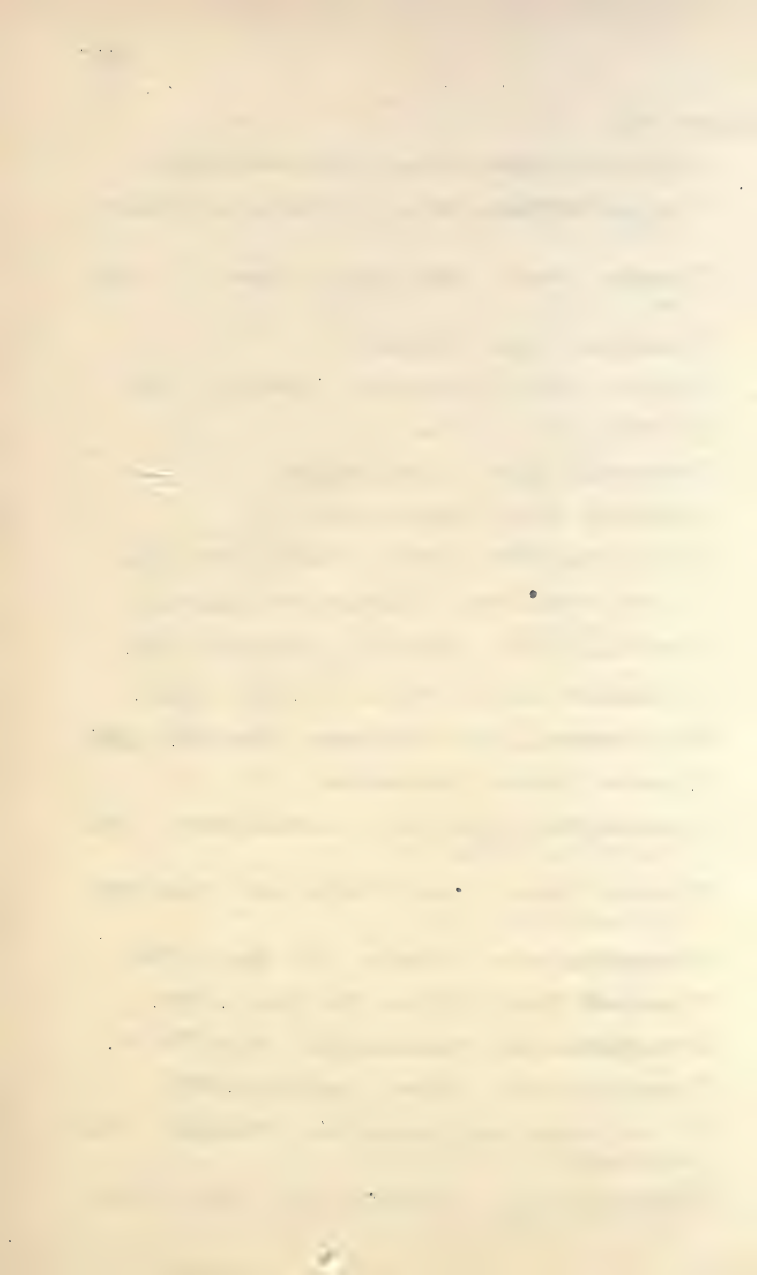


Tulipa—cont.

- T. breyniana*, Ker-Gawl. *See* australis.
- T. celsiana*, DC. *See* australis.
- T. ciliatula*, Baker. Asia Minor.
- T. clusiana*, DC. S. Europe, Orient. Bot. Mag. t. 1390.
- T. cornuta*, Red. *See* acuminata.
- T. cuspidata*, Stapf. Persia.
- T. Dammanni*, Regel. Lebanon. Gartenfl. t. 1300.
- T. Didieri*, Gren. *See* platystigma.
- T. Didieri*, Jord. South Europe. Bot. Mag. t. 6639.
- Var. *aximensis*. Savoy.
- Var. *mauriana*. Savoy. Jord. & Fourr. Ic. Pl. Eur. t. 20.
- Var. *planifolia*. Jord. & Fourr. Ic. Fl. Eur. t. 19.
- T. Didieri* var. *billietiana*, Baker. *See* billietiana.
- T. Eichleri*, Regel. Asia Minor. Bot. Mag. t. 6191.
- T. elegans*, Baker. Garden origin.
- T. flava*, Hort. Garden origin.
- T. fragrans*, Munby. Algiers.
- T. fulgens*, Hort. Garden origin.
- T. gesneriana*, Lindl. *See* praecox.
- T. gesneriana*, L. Southern Russia, Asia Minor, &c. Bot. Mag. t. 1135.
- Var. *rosea*.
- T. Greigi*, Regel. Turkestan. Bot. Mag. t. 6177.
- T. Hageri*, Heldr. Smyrna. Bot. Mag. t. 6242.
- T. iliensis*, Regel. Turkestan. Bot. Mag. t. 6518.
- T. kaufmanniana*, Regel. Turkestan. Bot. Mag. t. 6887.

Tulipa—cont.

- T. kolpakowskyana*, Hook. f. *See* *ostrowskyana*.
- T. kolpakowskyana*, Regel. Central Asia. Gartenfl. t. 951.
- T. lanata*, Regel. Asia Minor. Descr. Pl. Nov. fasc. ix. t. 4.
- T. Leichtlini*, Regel. Kashmir.
- T. linifolia*, Regel. Central Asia. Gartenfl. t. 1235.
- T. Lownei*, Baker. Syria.
- T. macrospila*, Baker. Garden origin.
- T. maculata*, Hort. Garden origin.
- T. maleolens*, Reboul. Italy. Bot. Red. xxv. t. 66.
- T. mauritiana*, Jord. *See* *Didieri* var. *mauriana*.
- T. montana*, Lindl. Persia, &c. Bot. Reg. t. 1106.
- T. orphanidea*, Boiss. Greece. Bot. Mag. t. 6310.
- T. ostrowskyana*, Regel. Turkestan. Gartenfl. t. 1144.
- T. persica*, Parkins. *See* *clusiana*.
- T. platystigma*, Jord. & Fourr. South Europe. Jord. & Fourr. Ic. Fl. Eur. t. 16.
- T. praecox*, Tenore. South Europe, &c. Sweet Brit. Fl. Gard. t. 157.
- T. primulina*, Baker. Algeria. Bot. Mag. t. 6786.
- T. pulchella*, Fenzl. Cilicia. Bot. Mag. t. 6304.
- T. retroflexa*, Hort. Garden origin. Gard. Vol. 32.
- T. saxatilis*, Sieber. Crete. Bot. Mag. t. 6734.
- T. scabriscapa* var. *strangulata*, Strangw. *See* *strangulata*.
- T. Schrenkii*, Regel. Turkestan. Bot. Mag. t. 6439.



Tulipa—*cont.*

- T. spathulata*, Bertol. Italy. Levier Tul. Eur. t. 4.
- T. strangulata*, Reboul. Europe. Levier Tul. Eur. t. 10.
- T. suaveolens*, Roth. Crimea, &c. Bot. Mag. t. 839.
- T. sylvestris*, L. Europe, &c. Bot. Mag. t. 1202.
“ Wild Tulip.”
- T. sylvestris* var. *biflora*, Ledeb. See *biflora*.
- T. sylvestris* var. *minor*, Ledeb. See *biebersteiniana*.
- T. tricolor*, C. Koch. See *biebersteiniana*.
- T. triphylla*, Regel. Turkestan. Bot. Mag. t. 6459.
- T. undulatifolia*, Boiss. Asia Minor. Bot. Mag. t. 6308.
Var. *Boissieri*.
- T. violacea*, Boiss. & Buhse. North Persia. Bot. Mag. t. 7440.
- T. viridiflora*, Hort. Garden origin. Gard. Vol. 32.
- T. vitellina*, Hort. Garden origin. Gard. 1889.

Tunica, Hall. Caryophyllaceae.

- T. illyrica*, Boiss. South Europe, &c.
- T. olympica*, Boiss. Asia Minor.
- T. prolifera*, Scop. Europe.
- T. rhodopea*, Hort.
- T. Saxifraga*, Scop. Europe, &c.

Tupa Feuillei, G. Don. See *Lobelia Tupa*.

Turgenia, Hoffm. See *Caucalis*.

Turritis, Tourn. See *Arabis*.

Tussilago, L. Compositae.

T. alba, L. *See* *Petasites albus*.

T. Farfara, L. Europe, &c. Eng. Bot. ed. 3, t. 780.
 "Colt's-foot."

T. fragrans, Vill. *See* *Petasites fragrans*.

T. nivea, Hoppe. *See* *Petasites niveus*.

T. Petasites, L. *See* *Petasites officinalis*.

T. spuria, Retz. *See* *Petasites spurius*.

Typha, L. Typhaceae.

T. angustifolia, L. Europe, &c. Eng. Bot. ed. 3, t. 1386.

"Small Bullrush."

T. latifolia, L. Europe, &c. Eng. Bot. ed. 3, t. 1385.
 "Reedmace."

T. Laxmanni, Lepech. Europe, &c. Reichb. Ic. Fl. Germ. t. 319.

T. minima, Hoffm. *See* *T. Laxmanni*.

T. Shuttleworthii, Koch & Sond. Europe. Reichb. Ic. Fl. Germ. t. 322.

T. stenophylla, Fisch. & Mey. Europe.

Tyrimnus, Cass. Compositae.

T. leucographis, Cass. South Europe. Reichb. Ic. Fl. Germ. t. 881.

Umbilicus, DC. *See* *Cotyledon*.

U. erectus, DC. *See* *C. lusitanicus*.

U. pendulinus, DC. *See* *C. Umbilicus*.



Uniola, L. Gramineae.

“Seaside Oat.”

U. latifolia, Michx. North America. Vasey Agr. Gr. t. 94.

Urginea, Steinh. Liliaceae.

U. indica, Kunth. India, &c. Wight Ic. Pl. Ind. Or. t. 2063

U. Scilla, Steinh. Europe & South Africa. Benth. & Trim. Med. Pl. t. 281.

Uropetalon, Ker-Gawl. See *Dipcadi*.

U. viride, Ker-Gawl. See *D. filamentosum*.

Urospermum, Scop. Compositae.

U. asperum, DC. See *picroides*.

U. Dalechampii, Desf. South Europe. Reichb. Ic. Fl. Germ. t. 1377.

U. picroides, Desf. South Europe. Reichb. Ic. Fl. Germ. t. 1377.

Ursinia, Gaertn. Compositae.

U. anthemoides, Gaertn. South Africa.

U. pulchra, N. E. Br. South Africa.

Urtica, L. Urticaceae.

“Nettle.”

U. dioica, L. Europe. Eng. Bot. ed. 3, t. 1279.

“Common Stinging Nettle.”

U. membranacea, Poir. South Europe. Reichb. Ic. Fl. Germ. t. 652.

U. pilulifera, L. Europe. Eng. Bot. ed. 3, t. 1280.

Var. *balearica*

Var. *Dodartii*. Eng. Bot. ed. 3, t. 1281.

Urtica—*cont.*

U. thunbergiana, *Sieb. & Zucc.* Japan.

U. urens, *L.* Europe. Eng. Bot. ed. 3, t. 1282.

Utricularia, *L.* *Lentibulariaceae.*

U. minor, *L.* Europe, Asia, &c. Eng. Bot. ed. 3, t. 1127.

U. vulgaris, *L.* Europe, Asia, &c. Eng. Bot. ed. 3, t. 1125.

“Bladderwort.”

Uvularia, *L.* *Liliaceae.*

“Bellwort.”

U. amplexicaulis, *L.* See *Streptopus distortus*.

U. grandiflora, *Sm.* North America. Bot. Mag. t. 1112.

U. hirta, *Thunb.* See *Tricyrtis hirta*.

U. lanuginosa, *Pers.* See *Disporum lanuginosum*.

U. leschenaultianum, *Wall.* See *D. leschenaultianum*.

U. perfoliata, *L.* North America. Bot. Mag. t. 955.

U. rosea, *Pers.* See *Streptopus roseus*.

U. sessilifolia, *L.* North America. Bot. Mag. t. 1402.

U. sessilis, *Thunb.* See *Disporum sessile*.

Vaccaria, *Medic.* See *Saponaria*.

V. parviflora, *Moench.* See *S. Vaccaria*.

Valeriana, *Tourn.* *Valerianaceae.*

“Valerian.”

V. alliariaefolia, *Vahl.* Europe. Jaub. & Spach Ill. Pl. Or. t. 9.

Valeriana—cont.

V. dentata, Ehrh. *See* *Valerianella dentata*.

V. edulis, Nutt. North-western America.

V. exaltata, Mikan. Russia.

V. globulariaefolia, Ram. Pyrenees. Reichb. Ic. Fl. Germ. t. 723.

V. Jatamansi, Wall. *See* *Nardostachys Jatamansi*.

V. macrophylla, Bieb. *See* *alliariefolia*.

V. montana, L. Europe. Bot. Mag. t. 1825.

V. officinalis, L. Europe. Eng. Bot. ed. 3, t. 666.

“Cat’s Valerian.”

V. officinalis var. *exaltata*. *See* *exaltata*.

V. officinalis var. *sambucifolia*. *See* *sambucifolia*.

V. Phu, L. Caucasus. Reichb. Ic. Fl. Germ. t. 725.

“Cretan Spikenard.”

V. procurrens, Wallr. *See* *officinalis*.

V. pyrenaica, L. Pyrenees. Eng. Bot. ed. 3, t. 667.

“Capon’s-tail Grass.”

V. rotundiloba, Clos. Chili.

V. rotundifolia, Vill. *See* *montana*.

V. salianca, L. Europe. Reichb. Ic. Fl. Germ. t. 719.

V. sambucifolia, Mikan. Europe. Reichb. Ic. Fl. Germ. t. 726.

V. supina, L. Europe. Reichb. Ic. Fl. Germ. t. 719.

V. tripteris, L. Europe. Reichb. Ic. Fl. Germ. t. 722.

Valerianella, Tourn. Valerianaceae.

“Corn Salad.”

V. Auricula, DC. Europe, &c. Eng. Bot. ed. 3, t. 671.

Valerianella—*cont.*

V. carinata, *Loisel.* Europe, &c. Eng. Bot. ed. 3, t. 670.

V. coronata, *DC.* South Europe, &c. Reichb. Ic. Fl. Germ. t. 715.

V. dentata, *Poll.* Europe, &c. Eng. Bot. ed. 3, t. 672.

V. echinata, *DC.* Europe, &c. Reichb. Ic. Fl. Germ. t. 714.

V. eriocarpa, *Desv.* Europe, &c. Eng. Bot. ed. 3, t. 673.

V. olitoria, *Poll.* Europe, &c. Eng. Bot. ed. 3, t. 669.
“Lamb’s Lettuce.”

V. vesicaria, *Moench.* South Europe. Reichb. Ic. Fl. Germ. t. 716.

Valoradia, *Hochst.* See *Ceratostigma*.

Vancouveria, *Morr. & Decne.* **Berberidaceae.**

V. hexandra, *Morr. & Decne.* North-western America.
“Barrenwort.”

Velezia, *L.* **Caryophyllaceae.**

V. rigida, *L.* Mediterranean region. Sibth. & Sm. Fl. Graec. t. 390.

Vella, *L.* **Cruciferae.**

“Cress Rocket.”

V. annua, *L.* See *Carrichtera Vellae*.

V. spinosa, *Boiss.* Spain. Boiss. Voy Bot. Espagne t. 10.

Venidium, *Less.* **Compositae.**

V. cinerarium, *DC.* See *perfoliatum*.

V. fugax, *Harv.* South Africa.

V. perfoliatum, *Less.* South Africa.

Veratrum, L. Liliaceae.

“False Hellebore.”

V. album, L. Europe, &c. Benth. & Tr. Med. Pl. t. 285.

“White Hellebore.”

V. album, S. Wats. See *californicum*.

V. angustifolium, A. Gray. See *Stenanthium angustifolium*.

V. californicum, Durand. North-western America.

V. lobelianum, Bernh. See *album*.

V. Maackii, Regel. Siberia, &c. Gartenfl. t. 1070.

V. nigrum, L. Europe, &c. Bot. Mag. t. 963.

V. viride, Ait. North America. Benth. & Tr. Med. Pl. t. 286.

“Indian Poke.”

Verbascum, Tourn. Scrophulariaceae.

“Mullein.”

V. Blattaria, L. Europe. Eng. Bot. t. 942.

“Moth Mullein.”

V. bombyciforme, Boiss. See *Lagurus*.

V. Cedreti, Boiss. Syria.

V. Chaixi, Vill. South-western Europe. Vill. Fl. Dauph. t. 13.

V. cupreum, Sims. See *phoeniceum*.

V. delphicum, Boiss. Greece.

V. floccosum, Waldst. & Kit. See *pulverulentum*.

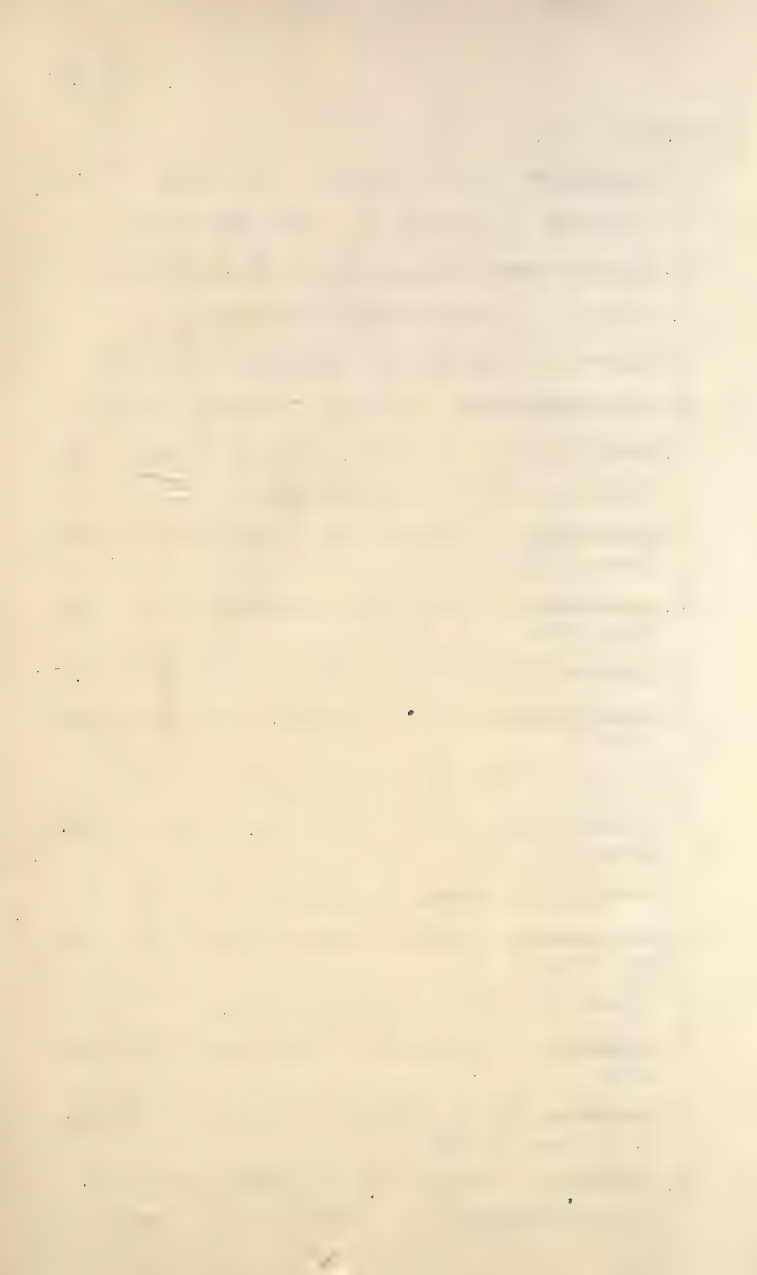
V. gnaphalodes, Bieb. Tauria & Caucasus.

V. Lagurus, Fisch. & Mey. Asia Minor. Sert. Petrop. t. 29.



Verbascum—cont.

- V. longifolium*, *Tenore*. Europe. Bot. Mag. t. 7707.
- V. Lychnitis*, *L.* Europe, &c. Eng. Bot. t. 939.
- V. malacotrichum*, *Boiss. & Heldr.* South Europe.
- V. Myconi*, *L.* See *Ramondia pyrenaica*.
- V. nigrum*, *L.* Europe, &c. Eng. Bot. ed. 3, t. 940.
- V. olympicum*, *Boiss.* Bithynia. Gartenfl. t. 1078.
- V. orientale*, *Bieb.* Caucasus. Rochel Fl. Ban. t. 19.
- V. pannosum*, *Vis.* See *longifolium*.
- V. phlomoides*, *L.* Europe, &c. Sibth. & Sm. Fl. Graec. t. 224.
- V. phoeniceum*, *L.* Europe & Northern Asia. Bot. Mag. t. 885.
- V. plicatum*, *Sibth. & Sm.* Greece. Fl. Graec. t. 226.
- V. pulveruleutum*, *Vill.** Europe, &c. Eng. Bot. ed. 3, t. 938.
- V. puniceum*, *Schrad.* See *phoeniceum*.
- V. pyramidatum*, *Bieb.* Crimea, &c. Sweet Brit. Flow. Gard. t. 31.
- V. raschyanum*, *Boiss.* See *Cedreti*.
- V. rubiginosum*, *Waldst. & Kit.* Europe, &c. Pl. Rar. Hung. t. 197.
- V. rugulosum*, *Willd.* See *phlomoides*.
- V. sinuatum*, *L.* Europe, &c. Sibth. & Sm. Fl. Graec. t. 227.
- V. speciosum*, *Schrad.* Eastern Europe, &c. Reichb. Ic. Fl. Germ. t. 1646.
- V. Thapsus*, *L.* Europe. &c. Eng. Bot. ed. 3, t. 937.
"Flannel plant."



Verbascum—*cont.*

V. tripolitanum, *Boiss.* Syria.

V. vernale, *Wierzb.* See *nigrum*.

V. virgatum, *With.* Europe. Eng. Bot. ed. 3, t. 941.

V. wiedmannianum, *Fisch. & Mey.* Asia Minor. Gard. Chron. 1893, xiv. 785.

Verbena, *L.* **Verbenaceae.**

“Vervain.”

V. angustifolia, *Michx.* North America.

V. Aubletia, *Jacq.* North America. Bot. Mag. t. 308.
“Rose Vervain.”

V. biserrata, *H. B. & K.* See *polystachya*.

V. bonariensis, *L.* South America. Dill. Hort. Elth. t. 300.

V. caroliniensis, *Dill.* See *polystachya*.

V. Mahoneti, *Hort.* See *tenera* var. *Mahoneti*.

V. Oblaetia, *Retz.* See *Aubletia*.

V. officinalis, *L.* Europe, &c. Eng. Bot. ed. 3, t. 1018.
“Common Vervain.”

V. polystachya, *H. B. & K.* Mexico.

V. rugosa, *Willd.* See *angustifolia*.

V. tenera, *Spreng.* var. *Mahoneti*. Fl. des Serres t. 1129.

V. teucroides, *Gill. & Hook.* Brazil, &c. Bot. Mag. t. 3694.

V. urticaefolia, *L.* Temperate & tropical America.

V. venosa, *Gill. & Hook.* Argentine. Bot. Mag. t. 3129.

Verbesina, L. Compositae.

“Crown Beard.”

V. Coreopsis, Michx. *See Actinomeris squarrosa.*

V. encelioides, Benth. & Hook. f. North America, &c.

V. helianthoides, Michx. North America.

Vernonia, Schreb. Compositae.

“Iron Weed.”

V. altissima, Nutt. United States.

V. angustifolia var. *scaberrima*, A. Gray. *See altissima.*

V. arkansana, DC. North America.

V. axillaeiflora, Mart. *See Cotoneaster.*

V. Baldwini, Torr. North America.

V. Cotoneaster, Less. Brazil.

V. fasciculata, Michx. United States.

V. novaeboracensis, Willd. United States. Meehan
Fl. U. S. ii. t. 31.

V. praealta, Less. *See novaeboracensis.*

V. wightiana, Arn. Ceylon.

Veronica, L. Scrophulariaceae.

“Speedwell.”

V. agrestis, L. Europe, &c. Eng. Bot. ed. 3, t. 972.

V. Allionii, Vill. South-western Europe. Reichb. Ic.
Fl. Germ. t. 1705.

V. alpina, L. Northern & arctic regions. Eng. Bot.
ed. 3, t. 980.

V. amplexicaulis, Armstr. New Zealand. Bot. Mag.
t. 7370.

Veronica—*cont.*

V. Anagallis, *L.* Europe, &c. Eng. Bot. ed. 3, t. 989.
“Water Pimpernel.”

V. anagalloides, *Guss.* Greece & Orient. Pl. Rar.
t. 3.

V. Andersonii, *Lindl. & Paxt.* Garden origin. Lindl. &
Paxt. Flow. Gard. t. 38.

V. anomala, *Armstr.* New Zealand. Bot. Mag.
t. 7360.

V. aphylla, *L.* Europe, &c. Reichb. Ic. Fl. Germ.
t. 1707.

V. arborea, *J. Buch.* New Zealand.

V. Armstrongii, *T. Kirk.* New Zealand. Gard. Chron.
1899, xxvi. 137.

V. austriaca, *L.* Europe, &c. Reichb. Ic. Fl. Germ.
t. 1710.

Var. *pinnatifida*.

Var. *Prenja*.

V. azurea, *Hort. Berol.* Garden origin?

V. Buxbaumii, *Tenore.* See *Tournefortii*.

V. balfouriana, *Hook. f.* New Zealand. Bot. Mag.
t. 7556.

V. Beccabunga, *L.* Europe, &c. Eng. Bot. ed. 3,
t. 990.

“Brooklime.”

V. Bidwillii, *Hook. f.* New Zealand. Hook. Ic. Pl.
t. 814.

V. buxifolia, *Benth.* New Zealand.

V. caespitosa, *Boiss.* Greece & Asia Minor.

V. candida, *Lodd.* Origin uncertain.

Veronica—cont.

- V. canescens*, *T. Kirk*. New Zealand. Trans. N. Z. Inst. ix. t. 19.
- V. carnea*, *Armstr.* New Zealand.
- V. carnosula*. Bot. Mag. t. 6587. See *pinguifolia*.
- V. carnosula*, *Hook. f.* New Zealand.
- V. Catarractae*, *Forst.* New Zealand.
- V. caucasica*, *Bieb.* Caucasus. Lodd. Bot. Cab. t. 1369.
- V. Chamaedrys*, *L.* Europe, &c. Eng. Bot. ed. 3, t. 986.
“Germander Speedwell.”
- V. chathamica*, *J. Buch.* New Zealand. Gard. Chron. 1899, xxvi. 354.
- V. Colensoi*, *Hook. f.* New Zealand. Bot. Mag. t. 7296.
Var. *glauca*.
- V. cupressoides*, *Hook. f.* New Zealand. Bot. Mag. t. 7348.
- V. Cusickii*, *A. Gray.* North-western Australia.
- V. Cymbalaria*, *Bodard.* Greece & Asia Minor. Sibth. & Sm. Fl. Graec. t. 9.
- V. darwiniana*, *Colenso.* New Zealand.
- V. decumbens*, *Armst.* New Zealand.
- V. decussata*, *Ait.* See *elliptica*.
- V. Derwentia*, *Andr.* New Zealand. Andr. Bot. Rep. t. 531.
- V. Dieffenbachii*, *Benth.* New Zealand. Bot. Mag. t. 7656.
- V. diosmaefolia*, *A. Cunn.* New Zealand.



Veronica—*cont.*

- V. diosmaefolia*, Knowles & Westr. *See formosa.*
- V. elliptica*, *Forst.* New Zealand. Lindl. & Paxt. Flow. Gard. iii. 101.
- V. epacridea*, *Hook. f.* New Zealand.
- V. exaltata*, *Maund.* Siberia.
- V. Fairfieldii*, *Hort.* Origin uncertain. Bot. Mag. t. 7323.
- V. formosa*, *R. Br.* New Zealand. Bot. Mag. t. 4512.
- V. fruticulosa*, *L.* Europe. Reichb. Ic. Fl. Germ. t. 1717.
- V. gentianoides*, *Vahl.* South-eastern Europe, &c. Bot. Mag. t. 1002.
- V. girdwoodiana*, *Hort.* *See formosa.*
- V. glauca*, *Sibth. & Sm.* Greece. Fl. Graec. t. 7.
- V. glauco-coerulea*, *Armst.* *See pimelioides.*
- V. godefroyana*, *Hort.* Garden origin.
- V. guthriana*, *Hort.* Garden origin.
- V. Haastii*, *Hook. f.* New Zealand.
- V. Hectori*, *Hook. f.* New Zealand. Bot. Mag. t. 7415.
- V. hederæfolia*, *L.* Europe, &c. Eng. Bot. ed. 3, t. 970.
- V. hybrida newryensis.* Garden origin.
- V. hybrida tobaccorensis.* Garden origin.
- V. ignota*, *Waugh.* New Zealand.
- V. incana*, *L.* S. & E. Europe, &c. Reichb. Ic. Fl. Germ. t. 1840.
- V. incana*, *Waldst. & Kit.* *See spicata.*

Veronica—*cont.*

- V. incisa*, Ait. Siberia. Lodd. Bot. Cab. t. 1397.
- V. kermesina*, Loud. See *speciosa*.
- V. Kirkii*, Armst. New Zealand.
- V. laevis*, Benth. New Zealand.
- V. lavaudiana*, Raoul. New Zealand. Bot. Mag. t. 7210.
- V. laxiflora*, Lej. Belgium.
- V. Lewisii*, Armst. New Zealand.
- V. ligustrifolia*, Cunn. New Zealand.
- V. lindleyana*, Paxt. See *salicifolia*.
- V. linifolia*, Hook. f. New Zealand.
- V. lobelioides*, Hort. See *speciosa*.
- V. loganioides*, Armst. New Zealand. Bot. Mag. t. 7404.
- V. longifolia*, L. Europe, &c. Reichb. Ic. Fl. Germ. t. 1714.
- V. longifolia* var. *subsessilis*, Meg. See *subsessilis*.
- V. Lyallii*, Hook. f. New Zealand. Bot. Mag. t. 6456.
- V. lycopodioides*, Hook. f. New Zealand. Bot. Mag. t. 7338.
- V. macrocarpa*, Vahl. New Zealand.
Var. *stricta*.
- V. macroura*, Hook. f. New Zealand.
- V. mixta*, Hort. See *speciosa*.
- V. montana*, L. Europe. Eng. Bot. ed. 3, t. 987.
- V. monticola*, Armst. New Zealand.
- V. multifida*, Jacq. See *austriaca*.



Veronica—*cont.*

- V. odora*, *Hook. f.* New Zealand. Fl. Ant. t. 41.
- V. officinalis*, *L.* Europe, &c. Eng. Bot. ed. 3, t. 984.
"Fluellen."
- V. orientalis*, *Mill.* Asia Minor. Lodd. Bot. Cab. t. 419.
Var. *tenuifolia*.
- V. parviflora*, *Vahl.* New Zealand. Bot. Mag. t. 5965.
- V. pectinata*, *L.* Greece, &c.
- V. peduncularis*, *Bieb.* Asia Minor & Caucasus.
- V. persica*, *Hort.* See *Tournefortii*.
- V. pimelioides*, *Hook. f.* New Zealand.
- V. pinguifolia*, *Hook. f.* New Zealand. Bot. Mag. t. 6147.
- V. Ponaë*, *Gouan.* Pyrenees, &c. Gouan Illustr. i. t. 1.
- V. prostrata*, *Vill.* See *Teucrium var. dubia*.
- V. prostrata* var. *saturiaefolia*. See *Teucrium var. dubia*.
- V. rakaiensis*, *Armst.* New Zealand.
- V. repens*, *DC.* Corsica.
- V. rupestris*, *Hort.* See *Teucrium var. dubia*.
- V. salicifolia*, *Forst.* New Zealand. Bot. Reg. xxxii. t. 5.
- V. satureioides*, *Vis.* Dalmatia, &c. Fl. Dalm. t. 33.
- V. saxatilis*, *Scop.* Europe. Eng. Bot. ed. 3, t. 981.
- V. serpyllifolia*, *L.* Europe, &c. Eng. Bot. ed. 3, t. 978.
Var. *humifusa*. Eng. Bot. ed. 3, t. 979.
- V. speciosa*, *R. Cunn.* New Zealand. Bot. Mag. t. 4057.

quite small. low life alpinus dark (small)

Veronica—*cont.*

V. spicata, *L.* Europe. Eng. Bot. ed. 3, t. 982.

Var. *hybrida*. Eng. Bot. ed. 3, t. 983.

V. spuria, *L.* Europe. Reichb. Ic. Fl. Germ. t. 1711.

V. subsessilis, *Hort. Kew.* Japan.

V. taurica, *Willd.* See *orientalis* var. *tenuifolia*.

V. telephifolia, *Vahl.* Caucasus.

V. Teucrium, *L.* Europe, &c. Belg. Hort. 1880, t. 7.

Var. *dubia*.

Var. *Pseudo-chamaedrys*. Jacq. Fl. Austr. t. 60.

V. Tournefortii, *C. C. Gmel.* Europe, &c.

V. Traversii, *Hook. f.* New Zealand. Bot. Mag. t. 6309.

V. vernicosa, *Hort.* See *balfouriana*.

V. virginica, *L.* North America. Benth. & Trim.
Med. Pl. t. 196.

Var. *japonica*.

V. wardiense, *Hort.* Hab. — ?

Vesicaria, *Tourn.* **Cruciferae.**

“Bladder Pod.”

V. cretica, *Poir.* See *Alyssum creticum*.

V. edentula, *Poir.* See *Alyssum gemonense*.

V. grandiflora, *Hook. f.* Texas. Bot. Mag. t. 3464.

V. sinuata, *Poir.* See *Alyssum sinuatum*.

V. utriculata, *DC.* Europe. Sibth. & Sm. Fl. Graec.
t. 627.

Vicia, *Tourn.* **Leguminosae.**

“Vetch ; Tare.”

V. amphicarpa, *Dorthes.* South Europe, &c.

Vicia—*cont.*

V. angustifolia, *L.* Europe, &c. Eng. Bot. ed. 3, t. 393.

V. argentea, *Lapeyr.* Pyrenees. Bot. Mag. t. 2946.

V. atropurpurea, *Desf.* South Europe. Bot. Reg. t. 871.

V. bithynica, *L.* Mediterranean region. Eng. Bot. ed. 3, t. 396.

“Purple Vetch.”

V. calcarata, *Desf.* Mediterranean region, &c.

V. cassubica, *L.* Europe, &c. Fl. Dan. t. 1395.

V. Cracca, *L.* Northern hemisphere. Eng. Bot. ed. 3, t. 385.

“Tufted Vetch.”

V. cruenta, *Coss.* See *fulgens*.

V. disperma, *DC.* South-western Europe.

V. Ervilia, *Willd.* South Europe, &c.

V. Faba, *L.* Cultivated.

“Broad Bean.”

Var. *equina*.

“Horse Bean.”

V. fulgens, *Battand. & Trabut.* Algeria. Atlas Fl. Alg. t. 9.

V. gigantea, *Hook.* North-western America.

V. graminea, *Sm.* Chili & Brazil.

V. hirsuta, *S. F. Gray.* Europe, &c. Eng. Bot. ed. 3, t. 382.

“Common Tare.”

V. lathyroides, *L.* Europe, &c. Eng. Bot. ed. 3, t. 395.

“Strangle Tare.”

Vicia—*cont.*

V. lutea, *L.* Mediterranean region. Eng. Bot. ed. 3, t. 389.

V. melanops, *Sibth. & Sm.* South Europe. Fl. Graec. t. 701.

V. narbonensis, *L.* Mediterranean region. Bot. Mag. t. 7220.

V. oroboides, *Wulf.* South Europe. Waldst. & Kit. Pl. Rar. Hung. t. 242.

V. Orobus, *DC.* Europe. Eng. Bot. ed. 3, t. 386.
“Bitter Vetch.”

V. pyrenaica, *Pourr.* Pyrenees. DC. Ic. Pl. Gall. t. 33.

V. sativa, *L.* Europe, &c. Eng. Bot. ed. 3, t. 392.
“Common Vetch.”

V. sativa var. *angustifolia*, *H. & A.* See *angustifolia*.

V. sepium, *L.* Europe, &c. Eng. Bot. ed. 3, t. 388.
“Bush Vetch.”

V. serratifolia, *Jacq.* See *narbonensis*.

V. setifolia, *H. B. & K.* See *graminea*.

V. Sibthorpii, *Boiss.* Greece.

V. sicula, *Guss.* Sicily, &c.

V. sitchensis, *Bong.* See *gigantea*.

V. sylvatica, *L.* Europe. Eng. Bot. ed. 3, t. 387.
“Wood Vetch.”

V. unijuga, *A. Braun.* Siberia.

V. varia, *Host.* Europe, &c.

V. villosa, *Roth.* Europe, &c. Fl. Dan. t. 2599.



Villarsia humboldtiana, Kunth. *See* *Limnanthemum humboldtianum*.

V. Nymphoides, Vent. *See* *Limnanthemum peltatum*.

Vinca, L. Apocynaceae.

“Periwinkle.”

V. acutiflora, Bertol. *See* herbacea.

V. herbacea, Waldst. & Kit. Europe, &c. Bot. Mag. t. 2002.

V. humilis, Salisb. *See* minor.

V. major, L. Europe, &c. Eng. Bot. ed. 3, 905.

V. media, Hoffmgg. & Link. South-western Europe. Fl. Port. t. 70.

V. minor, L. Europe, &c. Eng. Bot. ed. 3, t. 906.

Vincetoxicum, Rupp. Asclepiadaceae.

V. fuscatum, Reichb. f. Eastern Europe, &c. Ic. Fl. Germ. t. 1069.

V. nigrum, Moench. Europe, &c. Reichb. Ic. Fl. Germ. t. 1069.

V. officinale, Moench. Europe. Reichb. Ic. Fl. Germ. t. 1067.

“Tame Poison.”

V. tmoleum, Boiss. Asia Minor.

Viola, Tourn. Violaceae.

“Violet.”

V. acuta, Bigel. *See* *primulaefolia*.

V. alpina, Jacq. Eastern Europe. Jacq. Fl. Austr t. 242.

V. arenaria, DC. Europe, &c. Eng. Bot. ed. 3, t. 174 ^(bis.).



Viola—*cont.*

V. biflora, *L.* Europe, &c. Bot. Mag. t. 2089.

V. blanda, *Willd.* North America. Good. Wild. Fl. Amer. t. 21.

V. calcarata, *L.* Europe. Reichb. Ic. Fl. Germ. iii. t. 18.

V. canadensis, *L.* North America. Sweet Brit. Fl. Gard. ii. t. 62.

V. canina, *L.* Europe, &c. Reichb. Ic. Fl. Germ. iii. t. 10.

“Dog Violet.”

Var. *Muehlenbergii*.

V. cenisia, *L.* South Europe. Reichb. Ic. Fl. Germ. iii. t. 19.

V. chrysantha, *Hook.* North-western America. Hook. Ic. Pl. t. 49.

V. clandestina, *Pursh.* See *rotundifolia*.

V. concolor, *Forst.* See *Ionidium concolor*.

V. cornuta, *L.* Pyrenees. Bot. Mag. t. 791.

V. cucullata, *Ait.* North America. Bot. Mag. t. 1795.

V. debilis, *Pursh.* See *canina* var. *Muehlenbergii*.

V. delphinifolia, *Nutt.* See *pedatifida*.

V. Douglasii, *Steud.* See *chrysantha*.

V. elatior, *Fries.* Europe, &c. Fl. Dan. suppl. t. 68.

V. flavicornis, *Sm.* See *canina*.

V. gibbosa, *Rafin.* See *hastata*.

V. gracilis, *Sibth. & Sm.* Greece, &c. Fl. Graec. t. 222.

Var. *valderia*. Reichb. Ic. Fl. Germ. iii. t. 19.

Viola—*cont.*

V. hastata, Michx. North America. Gard. & Tor. 1891, 77.

V. hederacea, Labill. Australia. Hook. Exot. Fl. t. 225.

“New Holland Violet.”

V. heterophylla, Bertol. See *gracilis* var. *valderia*.

V. hirta, L. Europe, &c. Eng. Bot. ed. 3, t. 172.

V. Jooi, Janka. Transsylvania.

V. labradorica, Schrank. See *canina* var. *Muehlenbergii*.

V. lactea, Sm. Europe. Eng. Bot. ed. 3, t. 176.

V. lutea, Huds. Europe. Eng. Bot. ed. 3, t. 181.

V. macedonica, Boiss. & Heldr. Macedonia.

V. macrantha, Huet. See *calcarata*.

V. mirabilis, L. Europe, &c. Reichb. Ic. Fl. Germ. iii t. 13.

V. munbyana, Boiss. & Ruet. Spain. Rev. Hort. 1897, 231.

V. Nuttallii, Pursh. North-western America. Hook. Fl. Bor. Am. t. 26.

V. odorata, L. Europe, &c. Eng. Bot. ed. 3, t. 171.

“Sweet Violet.”

Var. *sulphurea*.

V. ovata, Nutt. See *sagittata*.

V. palmata, L. North America. Bot. Mag. t. 535.

V. palmata, L. var. *cucullata*, A. Gray. See *cucullata*.

V. palustris, L. Northern temperate regions. Eng. Bot. ed. 3, t. 170.

V. Patrinii, Ging. Russia, Northern Asia & Himalaya.



Viola—*cont.*

V. pedata, *L.* North America. Bot. Mag. t. 89.

Var. *bicolor*.

V. pedata, *L.* var. *flabellata*, *D. Don.* See *pedata*
var. *bicolor*.

V. pedatifida, *G. Don.* North America.

V. persicifolia, *Roth.* Europe. Reichb. Ic. Fl. Germ.
iii. t. 17.

V. pratensis, *Mert. & Koch.* Europe. Reichb. Ic. Fl.
Germ. iii. t. 17.

V. primulaefolia, *L.* North America. Reichb. Pl.
Crit. t. 45.

V. pubescens, *Ait.* North America. Sweet Brit.
Flow. Gard. t. 223.

V. raddeana, *Regel.* Amurland. Pl. Radd. t. 7.

V. rostrata, *Muhl.* North America. Reichb. Hort.
Bot. t. 131.

V. rothomagensis, *Desf.* Europe. Bot. Mag. t. 1498.

V. rotundifolia, *Michx.* North America. Reichb.
Hort. Bot. t. 124.

V. sagittata, *Ait.* North America. Good. Wild Fl.
Am. t. 9.

V. sarmentosa, *Dougl.* North-western America.

V. sororia, *Willd.* See *cucullata*.

V. stagnina, *Kit.* Europe. Eng. Bot. ed. 3, t. 177.

V. striata, *Ait.* North America. Torr. Fl. N. York
t. 8.

V. suavis, *Bieb.* Caucasus. Sweet Brit. Flow. Gard.
ii. t. 126.

V. sylvatica, *Fries.* See *sylvestris*.

Viola—*cont.*

V. sylvestris, *Lam.* Europe, &c. Reichb. Ic. Fl. Germ. iii. t. 12.

“Wood Violet.”

Var. *reichenbachiana*. Eng. Bot. ed. 3, t. 174.

V. syrtica, *Siunderm.* Europe.

V. tricolor, *L.* Europe, &c. Eng. Bot. ed. 3, t. 178.

V. uliginosa, *Bess.* Europe. Reichb. Ic. Fl. Germ. iii. t. 2.

V. variegata, *Fisch.* Dahuria, &c. Gartenfl. t. 20.

V. verecunda, *A. Gray.* Japan.

V. verticillata, *Ort.* See *Ionidium polygalaefolium*.

V. Zoysii, *Wulf.* Europe. Reichb. Ic. Fl. Germ. iii. t. 18.

Viscaria, *Riv.* See *Lychnis*.

V. oculata, *Lindl.* See *L. Coeli-rosa*.

Visnaga, *Gaertn.* See *Ammi*.

V. daucoides, *Gaertn.* See *Ammi Visnaga*.

Vittadenia, *A. Rich.* Compositae.

V. australis, *A. Rich.* Australia & New Zealand.

“Australian Daisy.”

Vulneraria, *Tourn.* See *Anthyllis*.

V. Anthyllis, *Scop.* See *Anthyllis Vulneraria*.

V. Dillenii, *Fourr.* See *Anthyllis Vulneraria*.

Vulpia, *C. C. Gmelin.* See *Festuca*.

V. sciuroides, *C. C. Gmelin.* See *Festuca bromoides*.

I have been thinking of you very much lately
and wondering how you are getting on.
I hope you are well and happy.
I have been very busy lately with my work
but I have managed to find some time
to write you a few lines.
I am sure you will be glad to hear from me.
I have been thinking of you very much lately
and wondering how you are getting on.
I hope you are well and happy.
I have been very busy lately with my work
but I have managed to find some time
to write you a few lines.
I am sure you will be glad to hear from me.

Wahlenbergia, Schrad. Campanulaceae.

W. capensis, *A. DC.* South Africa. *A. DC. Monog. Camp.* t. 18.

W. dalmatica, *A. DC.* Dalmatia.

W. gracilis, *Schrad.* Southern tropical & temperate regions.

“Australian Harebell.”

W. graminifolia, *A. DC.* Italy, &c.

W. grandiflora, *Schrad.* See *Platycodon grandiflorum*.

W. hederacea, *Reichb.* Europe. *Reich. Ic. Fl. Germ.* t. 1617.

“Ivy-leaved Harebell.”

W. Kitaibelii, *A. DC.* Transylvania, &c. *Bot. Mag.* t. 6188.

Var. *croatica*. Croatia, &c.

W. pumiliorum, *Vis.* See *serpyllifolia* var. *dinarica*.

W. serpyllifolia, *G. Beck.* Dalmatia.

Var. *dinarica*.

W. tenuifolia, *A. DC.* Dalmatia, &c. *Bot. Mag.* t. 6482.

Var. *caricina*.

W. undulata, *A. DC.* South Africa. *Bot. Mag.* t. 7174.

Waitzia, Wendl. Compositae.

W. aurea, *Steetz.* Australia.

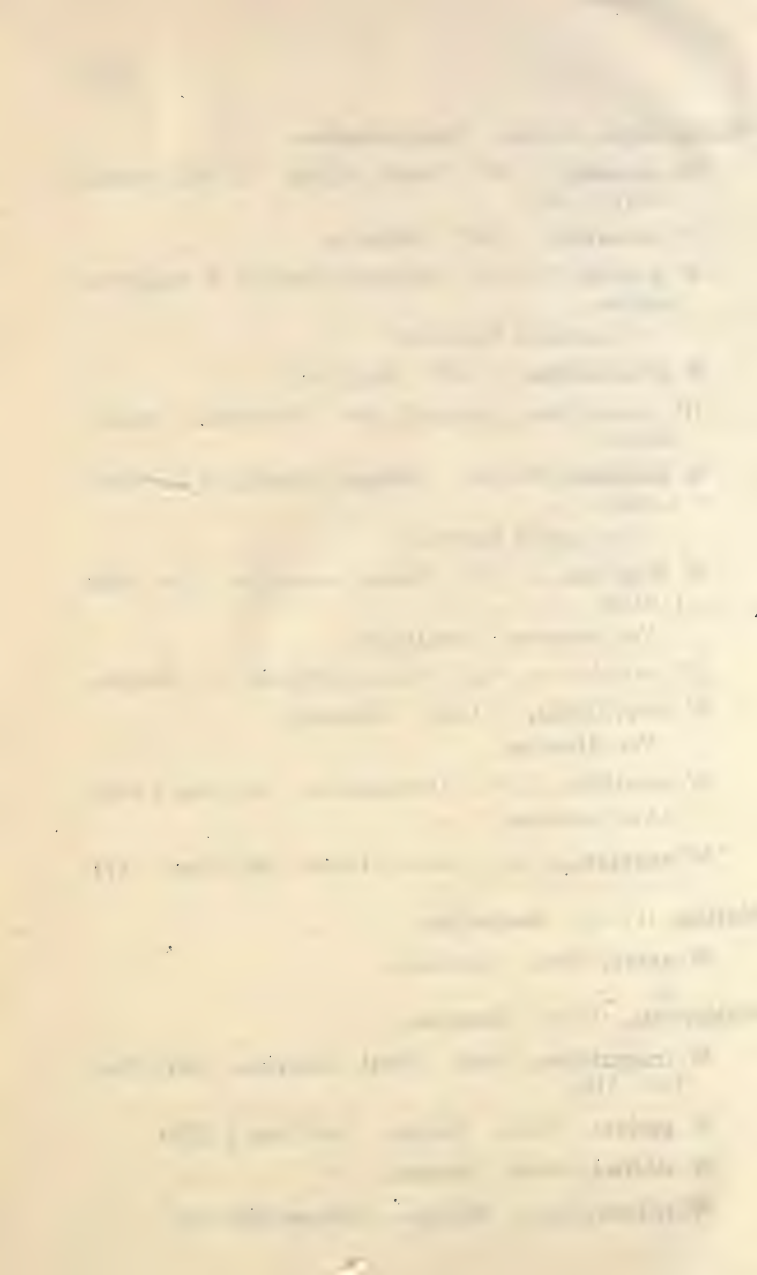
Waldsteinia, Willd. Rosaceae.

W. fragarioides, *Tratt.* North America. *Rev. Hort.* 1890, 510.

W. geoides, *Willd.* Europe. *Bot. Mag.* t. 2595.

W. sibirica, *Tratt.* Siberia.

W. trifolia, *Koch.* Europe. *Linnaea* xiii. t. 6.



Whitlavia, Harv. *See* *Phacelia*.

W. grandiflora, Harv. *See* *P. Whitlavia*.

Whitleya, D. Don. *See* *Scopolia*.

W. stramonifolia, D. Don. *See* *S. lurida*.

Withania, Pauq. **Solanaceae.**

W. somnifera, Dun. Mediterranean region.

Wulfenia, Jacq. **Scrophulariaceae.**

W. amherstiana, Benth. Himalaya.

W. carinthiaca, Jacq. Carinthia. Bot. Mag. t. 2500.

W. reniformis, Dougl. *See* *Synthyris reniformis*.

Wyethia, Nutt. **Compositae.**

W. angustifolia, Nutt. North-western America.

W. mollis, A. Gray. California.

Xanthisma, DC. **Compositae.**

X. texanum, D.C. Texas. Bot. Mag. t. 6275.

Xanthium, L. **Compositae.**

“Clot Bur.”

X. indicum, Koen. *See* *Strumarium*.

X. macrocarpum, DC. South Europe. Reichb. Ic. Fl. Germ. t. 1577.

X. spinosum, L. Europe, &c. Reichb. Ic. Fl. Germ. t. 1575.

X. Strumarium, L. Cosmopolitan. Eng. Bot. ed. 3, t. 860.

1. The first part of the report deals with the general situation of the country and the progress of the work during the year. It is divided into two main sections: the first section deals with the general situation of the country and the progress of the work during the year, and the second section deals with the results of the work during the year.

2. The second part of the report deals with the results of the work during the year. It is divided into two main sections: the first section deals with the results of the work during the year, and the second section deals with the results of the work during the year.

3. The third part of the report deals with the results of the work during the year. It is divided into two main sections: the first section deals with the results of the work during the year, and the second section deals with the results of the work during the year.

4. The fourth part of the report deals with the results of the work during the year. It is divided into two main sections: the first section deals with the results of the work during the year, and the second section deals with the results of the work during the year.

5. The fifth part of the report deals with the results of the work during the year. It is divided into two main sections: the first section deals with the results of the work during the year, and the second section deals with the results of the work during the year.

6. The sixth part of the report deals with the results of the work during the year. It is divided into two main sections: the first section deals with the results of the work during the year, and the second section deals with the results of the work during the year.

7. The seventh part of the report deals with the results of the work during the year. It is divided into two main sections: the first section deals with the results of the work during the year, and the second section deals with the results of the work during the year.

8. The eighth part of the report deals with the results of the work during the year. It is divided into two main sections: the first section deals with the results of the work during the year, and the second section deals with the results of the work during the year.

9. The ninth part of the report deals with the results of the work during the year. It is divided into two main sections: the first section deals with the results of the work during the year, and the second section deals with the results of the work during the year.

10. The tenth part of the report deals with the results of the work during the year. It is divided into two main sections: the first section deals with the results of the work during the year, and the second section deals with the results of the work during the year.

Xanthocephalum, Willd. Compositae.

X. gymnospermoides, Benth. & Hook. f. Arizona.

Xaveria, Endl. See *Anemonopsis*.

Xeranthemum, Tourn. Compositae.

“Immortelle.”

X. annuum, L. South Europe, &c. *Jacq. Fl. Austr.* t. 388.

X. cylindraceum, Sibth. & Sm. South Europe, &c. *Reichb. Ic. Fl. Germ.* t. 738.

Xerophyllum, Michx. Liliaceae.

X. asphodeloides, Nutt. North America.

“Turkey’s Beard.”

Ximenesia, Cav. See *Verbesina*.

Xiphion, Tourn. See *Iris*

X. Aucheri, Baker. See *I. fumosa*.

X. latifolium, Miller. See *I. xiphioides*.

X. planifolium, Miller. See *I. alata*.

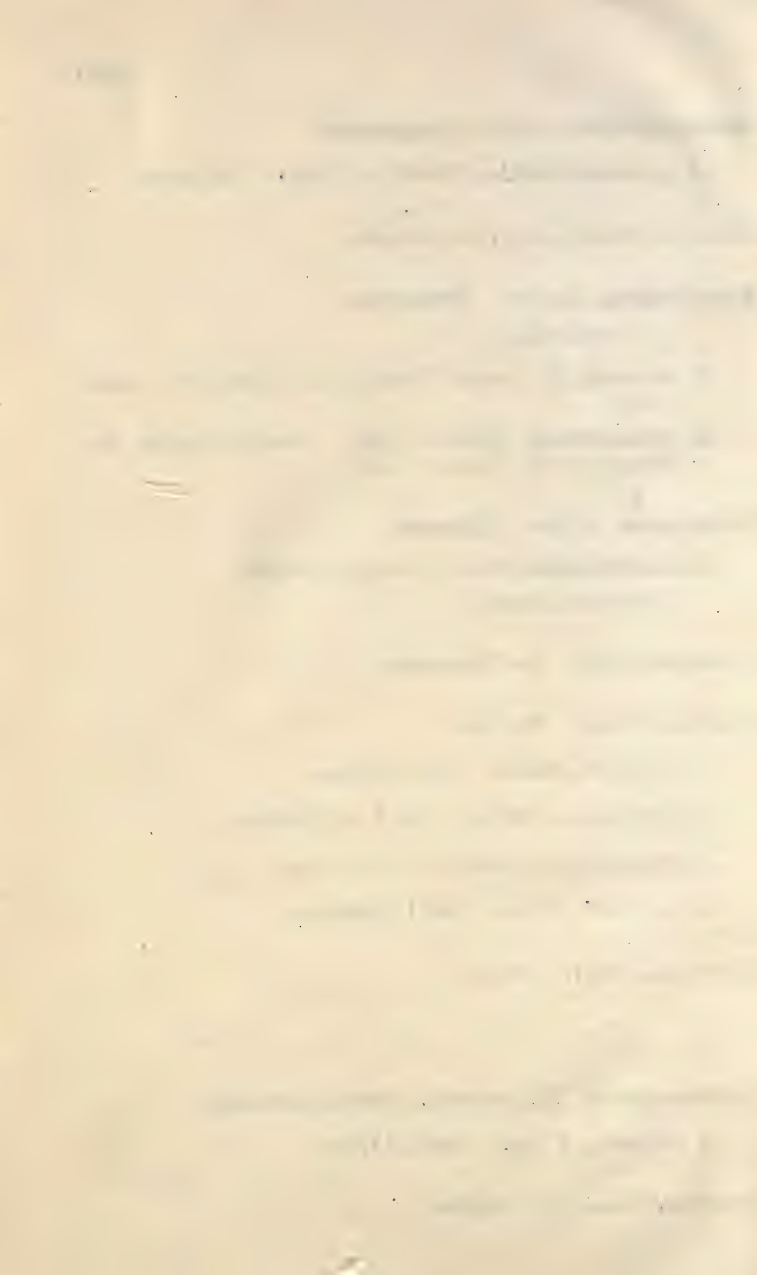
X. vulgare, Miller. See *I. Xiphium*.

Xyridion, Fourr. See *Iris*.

Zaluzianskya, F. W. Schmidt. Scrophulariaceae.

Z. capensis, Walp. South Africa.

Zapania, Lam. See *Lippia*.



Zauschneria, Presl. Onagraceae.

“Californian Fuchsia.”

Z. californica, Presl. California. Bot. Mag. t. 4493.

Var. *mexicana*.

Zea, L. Gramineae.

Z. Mays, L. Paraguay. Duthie Field Crops t. 5.

“Indian Corn.”

Zephyranthes, Herb. Amaryllidaceae.

“Zephyr Flower.”

Z. candida, Herb. Argentina. Bot. Mag. t. 2607.

“Swamp Lily.”

Zinnia, L. Compositae.

Z. aurea, Hort. See *haageana*.

Z. elegans, Jacq. Mexico. Bot. Mag. t. 527.

Z. haageana, Regel. Tropical America. Gartenfl. t. 390.

Z. pauciflora, L. Mexico, &c. Lam. Encycl. t. 685.

Z. tenuiflora, Jacq. Mexico, &c. Bot. Mag. t. 555.

Zizania, Gronov. Gramineae.

Z. aquatica, L. North America. Trans. Linn. Soc. vii. t. 13.

Z. latifolia, Turcz. Siberia & Japan.

Z. palustris, L. See *aquatica*.

Zizia, Koch. See Carum.

Z. aurea, Koch. See *Thaspium aureum*.

Ziziphora, L. Labiatae.

Z. tenuior, L. South Europe, Asia Minor, &c. Lam.
 Encycl. t. 18.

Zygadenus, Michx. Liliaceae.

Z. elegans, Pursh. North America.

Z. glaberrimus, Michx. Red. Lil. t. 461.

Z. leimanthoides, A. Gray. North America.

Z. muscitoxicum, Regel. North America. Gartenfl.
 t. 1121.

“Fly Poison.”

Z. Nuttallii, A. Gray. California. Gartenfl. t. 1121.

Zygomeris, Moç. & Sesse. See *Amicia*.

Z. flava, Moç. & Sesse. See *Amicia Zygomeris*.

Zygophyllum, L. Zygophyllaceae.

Z. Fabago, L. Mediterranean region, &c. Schnizl.
 Ic. t. 253.

“Common Bean Caper.”



ADDITIONS.

Acanthophyllum, C. A. Mey. Caryophyllaceæ.

A. spinosum, C. A. Mey. Caucasus, &c.

Convolvulus major, Hort. See *Ipomoea purpurea*.

C. minor, Hort. See *tricolor*.

Dianthus spinosus, Desf. See *Acanthophyllum spinosum*.

Juncus zebrinus, Hort. See *Scirpus Tabernaemontani*
var. *zebrinus*.

Pharbitis hispida, Choisy. See *Ipomoea purpurea*.

Saxifraga Rhei, Schott, Nyman & Kotschy. See
muscoides var. *Rhei*.

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